



CERTIFICATE OF ACCREDITATION

CVR LABS PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing & Calibration Laboratories"

and fulfills the requirements of FSSAI

for its facilities at

Dignity Centre, II Floor, No.2/9, Abdul Razack Street
Saidapet, Chennai, Tamil Nadu
in the field of

TESTING

Certificate Number

TC-7618 (Integrated)

Issue Date

25/07/2023

Valid Until

24/07/2025

FSSAI: 25/07/2023

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: CVR LABS PRIVATE LIMITED

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer







Food Safety and Standards Authority of India

(Ministry of Health and Family Welfare, Govt. of India)

SCOPE OF ACCREDITATION

Laboratory Name CVR Labs Private Limited, Dignity Centre, II Floor, No.2/9, Abdul Razack Street,

Saidapet, Chennai, Tamil Nadu

Accreditation Standard ISO/IEC 17025: 2017

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Validity 25.07.2023 to 24.07.2025 Last Amended on 03.08.2024

| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | | Range of Testing / Limits of Detection |
|-------|-----------------------|------------------------------|--|--|---|
|-------|-----------------------|------------------------------|--|--|---|

Permanent Facility

| 1. | BIOLOGICAL/ | Fruits and | Aerobic Colony Count | IS 5402 (Part 1): | 10 cfu/g or 1 cfu/ml to |
|-----|--------------------------|---------------------------------|-------------------------|----------------------|--|
| | FOOD AND | Vegetables and | | 2021/ ISO 4833 | 10000000 cfu/g or ml |
| | AGRICULTURAL PRODUCTS | their Products Cut or minimally | | (Part 1) | |
| 2. | BIOLOGICAL/ | processed and | Coliform | IS 5401 (Part 1): | 10 cfu/g or 1 cfu/ml to |
| ۷. | FOOD AND | packed, including | Comonn | 2012 | 10000000 cfu/g or ml |
| | AGRICULTURAL | juices | | /ISO 4832 | Toodood orang or mi |
| | PRODUCTS | (Nonthermally | | 61-41 | |
| 3. | BIOLOGICAL/ | processed) | Coliform | IS 5401 (Part 2) | Present/Absent g /ml |
| | FOOD AND | Fermented or | | :2012 | |
| | AGRICULTURAL | pickled or | | 2/ | |
| | PRODUCTS | acidified or with | | | |
| 4. | BIOLOGICAL/ | preservatives. Pasteurized | Escherichia coli (O157) | IS 14397 | Present/Absent / 25 g |
| | FOOD AND AGRICULTURAL | Juices. | | 2/ | |
| | PRODUCTS | Carbonated Fruit | | 3/ | |
| 5. | BIOLOGICAL/ | beverages. | Staphylococcus aureus | IS 5887 (Part 2) | 10 cfu/g or 1 cfu/ml to |
| " | FOOD AND | Frozen. | Ciapinyiosossas aurous | :1976 /IS 5887 | 10000000 cfu/g or ml |
| | AGRICULTURAL | Dehydrated or | | (Part 8) Sec:1 :2002 | |
| | PRODUCTS | dried. | | , , | |
| 6. | BIOLOGICAL/ | Thermally | Staphylococcus aureus | IS 5887 (Part 2) | Present/Absent /25 g |
| | FOOD AND | processed | | :1976 | /25 ml |
| | AGRICULTURAL | (other than pasteurization at | | | |
| 7. | PRODUCTS | less than 100°C). | Yeast &Mould Count | IS 5403:1999 | 40 of the or 4 of the las |
| / · | BIOLOGICAL/ FOOD AND | Retort processed. | reast &iviouid Count | 15 5403:1999 | 10 cfu/g or 1 cfu/ml to 10000000 cfu/g or ml |
| | AGRICULTURAL | | | | TOOOOOOO CIU/y OI IIII |
| | PRODUCTS | | | | |
| 8. | BIOLOGICAL/ | | Enterobacteriaceae | ISO:21528(Part 2) | 10 cfu/g or 1 cfu/ml to |
| | FOOD AND | | | , , | 10000000 cfu/g or ml |
| | AGRICULTURAL | | | | |



S.No.

Discipline /



National Accreditation Board for Testing and Calibration Laboratories &



Range of Testing /

Food Safety and Standards Authority of India

Component, parameter Test Method

(Ministry of Health and Family Welfare, Govt. of India)

SCOPE OF ACCREDITATION

Laboratory Name CVR Labs Private Limited, Dignity Centre, II Floor, No.2/9, Abdul Razack Street,

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-----|---|---|--|--|---|
| | PRODUCTS | 2 / 08/ | | | |
| 9. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruits and Vegetables and their Products Cut or minimally | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent/ 25 g or ml |
| 10. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | processed and packed, including juices (Nonthermally | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent/25 g or ml |
| 11. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | processed) Fermented or pickled or acidified or with | Vibrio cholera | IS 5887 (Part 5) :1976 | Present/Absent/25 g or ml |
| 12. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | preservatives. Pasteurized Juices. Carbonated Fruit | Incubation of Cans / Can sterility test | APHA 5th Edn. 2015, Chapter 16 | Complies/ Non-Complies |
| 13. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | beverages. Frozen. Dehydrated or dried. Thermally processed (other than pasteurization at less than 100°C). Retort processed. | Sulphite Reducing Clostridia | ISO 15213:2003 | 10 cfu/g or 1 cfu/ml to 10000000 cfu/g or ml |
| 14. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages: Non- Alcoholic-Other than Dairy and Fruits & | Total Plate Count | IS 5402 (Part 1): 2021/ ISO 4833 (Part 1) | 1 cfu/ml to 10000000 cfu/ ml |
| 15. | BIOLOGICAL/ FOOD AND | Vegetables based) - Non- | Coliform | IS 5401 (Part 1): 2012 | 1 cfu/ml to 10000000 cfu/ ml |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | Carbonated Water Based Beverages (Non-Alcoholic). | | /ISO 4832 | |
| 16. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages: Non- Alcoholic-Other than Dairy and Fruits & | Coliform | IS 5401 (Part 2) :2012 | Present/Absent /ml |
| 17. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetables based) - Non- Carbonated Water Based | Escherichia coli | IS 5887 (Part 1): 1976 | Present/Absent /ml |
| 18. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non-Alcoholic). | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Present/Absent / 25 ml |
| 19. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages: Non- Alcoholic-Other than Dairy and Fruits & | Yeast and Mould | IS 5403:1999 | 1 cfu/ml to 10000000 cfu/ ml |
| 20. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetables based) - Non- Carbonated Water Based | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent/25 ml |
| 21. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non-Alcoholic). | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent/25 ml |
| 22. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages: Non- Alcoholic-Other than Dairy and Fruits & | Shigella | IS 5887 (Part 7): 1999 | Present/Absent/25 ml |
| 23. | BIOLOGICAL/ | Vegetables | Clostridium perfringens | IS 5887 (Part | Present/Absent/ 25 |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | based) - Non- Carbonated Water Based | | 4):1999 | ml |
| 24. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages (Non-Alcoholic). | Vibrio cholera | IS 5887 (Part 5) :1976 | Present/Absent/25 ml |
| 25. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages: Non-Alcoholic-Other than Dairy and Fruits & Vegetables based) - Non-Carbonated Water Based Beverages (Non-Alcoholic). | Vibrio parahaemolyticus | IS 5887 (Part 5) :1976 | Present/Absent/25 ml |
| 26. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Total viable colony count @37°C for 24 hrs | IS 5402 (Part 1): 2021 | 1 cfu /ml |
| 27. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Total viable colony count @ 22°C for 72 hrs | IS 5402 (Part 1): 2021 | 1 cfu /ml |
| 28. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Yeast & Mould Count | IS 5403:1999 | Qualitative: Present/ Absent/250 ml |
| 29. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Coliforms | IS 15185: 2016 | Qualitative: Present/ Absent/250 ml |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|------------------------------|--|--|---|
| 30. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | E. coli | IS 15185: 2016 | Qualitative Absent/Present/250 ml |
| 31. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Faecal streptococci | IS 15186: 2002 | Qualitative: Present/ Absent/250 ml |
| 32. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Salmonella | IS 15187:2016 | Qualitative: Present/ Absent/250 ml |
| 33. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Shigella | IS 5887 (Part 7): 1999 | Qualitative: Present/ Absent/250 ml |
| 34. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Qualitative: Present/ Absent/250 ml |
| 35. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Vibrio cholerae | IS 5887 (Part 5): 1976 | Qualitative: Present/ Absent/250 ml |
| 36. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Vibrio parahaemolyticus | IS 5887 (Part 5): 1976 | Qualitative: Present/ Absent/250 ml |
| 37. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Drinking water | Pseudomonas aeruginosa | IS 13428 Annexure D: 2005 | Qualitative: Present/ Absent/250 ml |
| 38. | BIOLOGICAL/ | Packaged | Sulphite reducing | IS 13428 Annexure | Qualitative: |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|------------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Drinking water | anaerobes | C: 2005 | Present/ Absent/50 ml |
| 39. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Yeast & Mould Count | IS 5403:1999 | Qualitative: Present/ Absent/250 ml |
| 40. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Coliforms | IS 15185: 2016 | Qualitative Absent/Present/250 ml |
| 41. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | E. coli | IS 15185: 2016 | Qualitative: Present/ Absent/250 ml |
| 42. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Faecal streptococci | IS 15186: 2002 | Qualitative: Present/ Absent/250 ml |
| 43. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Salmonella | IS 15187:2016 | Qualitative: Present/ Absent/250 ml |
| 44. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Shigella | IS 5887 (Part 7): 1999 | Qualitative: Present/ Absent/250 ml |
| 45. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Qualitative: Present/ Absent/250 ml |
| 46. | BIOLOGICAL/ FOOD AND | Packaged Natural Mineral water- | Vibrio cholerae | IS 5887 (Part 5): 1976 | Qualitative: Present/ Absent/250 |







Range of Testing /

Food Safety and Standards Authority of India

Test Method

(Ministry of Health and Family Welfare, Govt. of India)

SCOPE OF ACCREDITATION

Component, parameter

Laboratory Name CVR Labs Private Limited, Dignity Centre, II Floor, No.2/9, Abdul Razack Street,

Saidapet, Chennai, Tamil Nadu

Materials or

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-----|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | 13/28/ | | E 3 | ml |
| 47. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Vibrio parahaemolyticus | IS 5887 (Part 5): 1976 | Qualitative: Present/ Absent/250 ml |
| 48. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Pseudomonas aeruginosa | IS 13428 Annexure D: 2005 | Qualitative: Present/ Absent/250 ml |
| 49. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packaged Natural Mineral water- | Sulphite reducing anaerobes | IS 13428 Annexure C: 2005 | Qualitative: Present/ Absent/50ml |
| 50. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Drinking Water | Coliforms | IS 15185: 2016 | Qualitative: Present/ Absent/100ml |
| 51. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Drinking Water | E. coli | IS 15185: 2016 | Qualitative: Present/ Absent/100ml |
| 52. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereal and pulses Cereals Products -Food Grains Sprouted grains, | Staphylococcus aureus | IS 5887 (Part 2): 1976 / IS 5887 (Part 8) Sec:1 :2002 | 10 cfu/g to 10000000 cfu/g |
| 53. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | sweet corn cob or packed wet grains for direct consumption | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Present/Absent /25 g |
| 54. | BIOLOGICAL/ FOOD AND AGRICULTURAL | Batters and doughs (Ready to Cook). | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent /25 g |







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|-------|---|---|--|--|---|
| | PRODUCTS | Fermented | | | |
| 55. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | products other than batters and doughs (ready to cook) including | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent g or /25 g |
| 56. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | bread, cakes and doughnuts, other ready to eat grain products, malted milk food, instant noodles, and pasta products. | Enterobacteriaceae | ISO:21528(Part 2) | 10 cfu/g to 10000000 cfu/g |
| 57. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food Additives & Preservatives - Food Additives & Preservatives- | Total Plate Count | IS 5402 (Part 1): 2021/ ISO 4833 (Part 1) | 10 cfu/g to 10000000 cfu/g |
| 58. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food colors, Food Preservatives, Artificial Sweeteners, | Coliform | IS 5401 (Part 1): 2012 /ISO 4832 | 10 cfu/g to 10000000 cfu/g |
| 59. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakers and Yeast, Lactic acid, Ascorbic acid, Calcium | Coliform | IS 5401 (Part 2) :2012 | Present/Absent /g |
| 60. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | propionate, Acidity Regulators, Jelling agent or | Escherichia coli | IS 5887 (Part 1): 1976 | 10 cfu/g to 10000000 cfu/g |
| 61. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thickeners, Stabilizers, Antioxidants, Flavor enhancers | Escherichia coli | IS 5887 (Part 1): 1976 | Present/Absent / g |
| 62. | BIOLOGICAL/ | and Wetting | Staphylococcus aureus | IS 5887 (Part 2): | 10 cfu/g to |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | agents, Natural Flavors and Natural Flavoring | | 1976 / IS 5887 (Part 8) /Sec:1 :2002 | 10000000 cfu/g |
| 63. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Substances, Natural Identical Flavouring Substances, | Staphylococcus aureus | IS 5887 (Part 2):1976 | Present/Absent /25 g |
| 64. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Artificial Flavouring Substances, Emulsifying, | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent /25 g |
| 65. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Anticaking Agent in Flavors. | Shigella | IS 5887 (Part 7): 1999 | Present/Absent /25 g |
| 66. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food Additives & Preservatives - Food Additives & Preservatives- | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent /25 g |
| 67. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food colors, Food Preservatives, Artificial Sweeteners, | Yeast and Mould | IS 5403:1999 | 10 cfu/g to 10000000 cfu/g |
| 68. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakers and Yeast, Lactic acid, Ascorbic acid, Calcium | Enterobacteriaceae | ISO:21528(Part 2) | 10 cfu/g to 10000000 cfu/g |
| 69. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | propionate, Acidity Regulators, Jelling agent or | Bacillus cereus | IS 5887 (Part 6): 2012 | 10 cfu/g to 10000000 cfu/g |
| 70. | BIOLOGICAL/ FOOD AND | Thickeners, Stabilizers, | Clostridium perfringens | IS 5887 (Part 4): 1999 | Present/Absent/ 25 g |





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|-------|---|--|--|--|---|
| | AGRICULTURAL | Antioxidants, | | | |
| | PRODUCTS | Flavor enhancers | | 8121 | |
| 71. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | and Wetting agents, Natural Flavors and Natural Flavoring | Vibrio cholera | IS 5887 (Part 5): 1976 | Present/Absent /25 g |
| 72. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Substances, Natural Identical Flavouring Substances, Artificial Flavouring Substances, Emulsifying, Anticaking Agent in Flavors. | Vibrio parahaemolyticus | IS 5887 (Part 5): 1976. | Present/Absent /25 g |
| 73. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condimets- Dried or dehydrated. | Aerobic Colony Count | IS 5402 (Part 1): 2021/ ISO 4833 (Part 1) | 10 cfu/g to 10000000 cfu/g |
| 74. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Ground or powdered. Extracted. Wet ground | Staphylococcus aureus | IS 5887 (Part 2): 1976 / IS 5887 (Part 8) Sec:1 :2002 | 10 cfu/g to 10000000 cfu/g |
| 75. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Paste)/ preserved or pickled. | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Present/Absent /25 g |
| 76. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent/25 g |
| 77. | BIOLOGICAL/ | Herbs, Spices | Bacillus cereus | IS 5887 (Part 6) | 10 cfu/g to |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | and Condimets- Dried or dehydrated. | | :2012 | 10000000 cfu/g |
| 78. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Ground or powdered. Extracted. Wet ground | Yeast and Mould | IS 5403:1999 | 10 cfu/g to 10000000 cfu/g. |
| 79. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Paste)/ preserved or pickled. | Enterobacteriaceae | ISO:21528(Part 2) | 10 cfu/to 10000000 cfu/g |
| 80. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Sulphite Reducing Clostridia | ISO 15213:2003 | 10 cfu/g to 10000000 cfu/g. |
| 81. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Egg and egg Products. Table Egg Pasteurized | Aerobic Colony Count | IS 5402 (Part 1): 2021/ ISO 4833 (Part 1) | 10 cfu/g to 10000000 cfu/g |
| 82. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Liquid egg products (whole, yolk or albumin liquid) | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent /25 g |
| 83. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Frozen /dried/ egg products. Cooked/ready-to- eat egg products | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent /25 g |
| 84. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | including mayonnaises. | Listeria monocytogenes | IS 14988 (Part 2) :2020 | 10 cfu/g to 10000000 cfu/g |
| 85. | BIOLOGICAL/ FOOD AND | | Enterobacteriaceae | ISO:21528(Part 2) | 10 cfu/g to 10000000 cfu/g |







Range of Testing /

Food Safety and Standards Authority of India

Test Method

(Ministry of Health and Family Welfare, Govt. of India)

SCOPE OF ACCREDITATION

Component, parameter

Laboratory Name CVR Labs Private Limited, Dignity Centre, II Floor, No.2/9, Abdul Razack Street,

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Materials or

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|-----|---|---|--|--|--------------------------------|
| | AGRICULTURAL PRODUCTS | 2/8/ | | E 3 | |
| 86. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionery Products Baker's Yeast | Total Plate Count | IS 5402 (Part 1): 2021/ ISO 4833 (Part 1) | 10 cfu/g to 10000000 cfu/g |
| 87. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Compressed). Baker's Yeast (Dried). | Coliform | IS 5401 (Part 1): 2012 /ISO 4832 | 10 cfu/g to 10000000 cfu/g. |
| 88. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionery Products Baker's Yeast | Coliform | IS 5401 (Part 2) :2012 | Present/Absent /g or ml |
| 89. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Compressed). Baker's Yeast (Dried) | Escherichia coli | IS 5887 (Part 1): 1976 | 10 cfu/g to 10000000 cfu/g |
| 90. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery & Confectionery Products Baker's Yeast | Escherichia coli | IS 5887 (Part 1): 1976 | Present/Absent / g. |
| 91. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Compressed). Baker's Yeast (Dried). | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent/ 25 g. |
| 92. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Rope Spore Count | IS 7463:2004 Annex C | 10 cfu/g to 10000000 cfu/g. |
| 93. | BIOLOGICAL/ FOOD AND AGRICULTURAL | Proprietary Foods | Coliform | IS 5401 (Part 2) :2012 | Present/Absent /g |







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|-------|---|------------------------------|--|--|---|
| | PRODUCTS | 15/0 | | | |
| 94. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Escherichia coli | IS 5887 (Part 1): 1976 | Present/Absent / g |
| 95. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Staphylococcus aureus | IS 5887 (Part 2): 1976 | Present/Absent /25 g |
| 96. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Salmonella | IS 5887 (Part 3) Section-1: 2020 | Present/Absent /25 g |
| 97. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Shigella | IS 5887 (Part 7): 1999 | Present/Absent /25 g |
| 98. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Listeria monocytogenes | IS 14988 (Part 1) :2020 | Present/Absent /25 g |
| 99. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Enterobacteriaceae | ISO:21528 (Part 1) | Present/Absent /g |
| 100. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Clostridium perfringens | IS 5887 (Part 4): 1999 | Present/Absent/ g |
| 101. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Vibrio cholera | IS 5887 (Part 5): 1976 | Present/Absent /25 g |







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|-------|--|---|--|--|---|
| 102. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | Vibrio parahaemolyticus | IS 5887 (Part 5): 1976. | Present/Absent /25 g |
| 103. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary Foods | F.streptcocci | IS 5887 (Part 2): 1976 | 10 cfu/g to 10000000 cfu/g. |
| 104. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Alcoholic Beverages - Beer, Draught Beer, Craft beer | Total plate count, cfu per ml. | IS 5402-1 | 1 cfu /ml to 10000000 cfu/ml |
| 105. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Alcoholic Beverages - Beer, Draught Beer, Craft beer | Coliform count, cfu per ml | IS 5401-1 | 1 cfu /ml to 10000000 cfu/ml |
| 106. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Alcoholic Beverages - Beer, Draught Beer, Craft beer | Wild Yeast and moulds | IS 5403 | Present/Absent/ml |
| 107. | BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS | Alcoholic Beverages - Beer, Draught Beer, Craft beer | Brewer's yeast | IS 5403 | Present/Absent/ml |
| 108. | BIOLOGICAL/ NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Aerobic Colony Count | IS 5402 (Part 1): 2021 | 10 cfu/gm to 100000000 cfu/gm |
| 109. | BIOLOGICAL/ NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice | Yeast & Mould Count | IS 5403:1999 | 10 cfu/gm to 100000000 cfu/gm |







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|-------|--|---|--|--|---|
| 110. | BIOLOGICAL/ NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | Aerobic Colony Count | IS 5402 (Part 1): 2021 | 10 cfu/gm to 100000000 cfu/gm |
| 111. | BIOLOGICAL/ NUTRACEUTICALS & FUNCTIONAL FOODS | Fortified Rice Kernel | Yeast & Mould Count | IS 5403:1999 | 10 cfu/gm to 100000000 cfu/gm |
| 112. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Refractive index | IS 548 (Part 1/Sec 2): 2021 | 1.410 to 1.490 |
| 113. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 200 to 300 |
| 114. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 20 |
| 115. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 116. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 117. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Polenske Value | IS 548 (Part 1/Sec 2):2021 | 5 to 25 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| 118. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 119. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Oils Coconut Oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 120. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Fortified Oil: Vegetable Oil | Retinol Acetate (Vitamin A) | CVR/INS/SOP LCMS MS/012 | 0.050 mg/kg to 10000 mg/kg |
| 121. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Fortified Oil: Vegetable Oil | Retinol Palmitate (Vitamin A) | CVR/INS/SOP LCMS MS/012 | 0.050 mg/kg to 10000 mg/kg |
| 122. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Fortified Oil: Vegetable Oil | Cholecaliferol (Vitamin D3) | CVR/INS/SOP LCMS MS/012 | 0.050 mg/kg to 10000 mg/kg |
| 123. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Fortified Oil: Vegetable Oil | Ergocalciferol (Vitamin D2) | CVR/INS/SOP LCMS MS/012 | 0.050 mg/kg to 10000 mg/kg |
| 124. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - All Vegetable oils | Total Polar Compound | Manual of Methods of Analysis of Food (Oils & Fat | 5.0 % to 80.0 % |
| 125. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Rapeseed oil or rapseed oil | Allyl isothiocyanate | IS 548- PART-1 (SEC 2) | 0.1 % to 2.0 % |







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|-------|---|--|--|--|---|
| 126. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Rice Bran oil | Oryzanol | Manual of Methods of Analysis of Food (Oils & Fat) | 0.5 % to 3.0 % |
| 127. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 128. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 200 to 300 |
| 129. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 20 |
| 130. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 1.0 g/100g |
| 131. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 132. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 133. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Polenske Value | IS 548 (Part 1/Sec 2):2021 | 5 to 25 |
| 134. | CHEMICAL/ | Virgin Coconut Oil | Insoluble impurities | IS 548 | 0.01 g/100g to 1 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | -/8/ | | (Part 1/Sec 2):2021 | g/100g |
| 135. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Peroxide value | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 1 meq/kg to 20 meq/kg |
| 136. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 137. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Virgin Coconut Oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 138. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 139. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 140. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 141. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 142. | CHEMICAL/ FOOD AND | Fats, Oils and Fat Emulsions - | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10.0 |



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| 3.NO. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---|---|--|---------------------------|
| | AGRICULTURAL PRODUCTS | Cotton seed oil Groundnut oil | | E 3 1 | |
| 143. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 50 °C |
| 144. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Test for turbidity (after keeping the filtered sample at 30°C for 24 hours) – Clarity test | FSSAI manual of methods of analysis of foods (Oils & Fats) | Qualitative |
| 145. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 146. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Cotton seed oil Groundnut oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 147. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 148. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 149. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 200 |
| 150. | CHEMICAL/ FOOD AND AGRICULTURAL | Flaxseed or Linseed oil, Mahua oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |



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Range of Testing /

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| 3.110. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|--|---------------------------|
| | PRODUCTS | 5 / 6 | | 181 | |
| 151. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 152. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 153. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 154. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 155. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 156. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 157. | CHEMICAL/ FOOD AND | Rapeseed oil (toria oil) or | Unsaponifiable matter in Rapeseed oil or mustard | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | mustard oil, Rapeseed or mustard oil-low erucic acid, | oil | | |
| 158. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Unsaponifiable matter in Rapeseed oil or mustard oil – Low erucic acid | IS 548 (Part 1/Sec 2):2021 | 10 g/kg to 50 g/kg |
| 159. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 160. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 40 °C |
| 161. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Flash Point | FSSAI Lab Manual 2-Oil and Fats-2015 | 250°C to 350°C |
| 162. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low | Test for Hydrocyanic Acid | IS 548 Part 2 - 1976 (RA 2015) | Present/Absent |





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|-------|---|---|--|---|---|
| | / | erucic acid, | | 131 | |
| 163. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid, | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 164. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rapeseed oil (toria oil) or mustard oil, Rapeseed or mustard oil-low erucic acid. | Test for Polybromide | IS 548 Part 2 - 1976 (RA 2015) / FSSAI manual of methods of analysis of foods (Oils & Fats) | Present/Absent |
| 165. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Olive oil, (virgin olive oils, Olive-pomace oil, Refined olive-oil, | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 166. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil) | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 167. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Olive oil, (virgin olive oils, Olive-pomace oil, Refined olive-oil, | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 168. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil) | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 10 g/kg to 50 g/kg |
| 169. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Free Fatty Acid (Expressed as Oleic acid) | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 5.0 g/100g |







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|-------|---|---------------------------------|--|--|---|
| 170. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 40 °C |
| 171. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for semi siccative | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 172. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Olive pomace oil | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 173. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Cotton Seed Oil | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 174. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Tea seed oil | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 175. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Seasame seed oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 176. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Moisture & Volatile matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 1.0 g/100g |
| 177. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Insoluble impurities | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1g/100g |
| 178. | CHEMICAL/ | Fats, Oils and Fat | Test for Mineral oil | IS 548 Part 2 - 1976 | Present/Absent |





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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Emulsions | | RA 2010 | |
| 179. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 180. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 181. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 182. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 100 to 200 |
| 183. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 184. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 185. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Poppy seed oil, | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 186. | CHEMICAL/ FOOD AND | Poppy seed oil, | Rancidity | FSSAI manual of methods of analysis | Present/Absent |





National Accreditation Board for Testing and Calibration Laboratories



Food Safety and Standards Authority of India

(Ministry of Health and Family Welfare, Govt. of India)

SCOPE OF ACCREDITATION

Laboratory Name CVR Labs Private Limited, Dignity Centre, II Floor, No.2/9, Abdul Razack Street,

Saidapet, Chennai, Tamil Nadu

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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | 7.50 | | of foods (Oils & Fats)-2021 | |
| 187. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Safflower seed oil Imported | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 188. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Safflower seed oil and safflower | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 189. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | seed oil (High Oleic Acid - Imported or domestic) | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 200 |
| 190. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 191. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Safflower seed oil and safflower | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 192. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | seed oil (High Oleic Acid - Imported or domestic) | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 20 °C |
| 193. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Safflower seed oil and safflower | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 194. | CHEMICAL/ FOOD AND AGRICULTURAL | seed oil (High Oleic Acid - Imported or | Rancidity | FSSAI manual of methods of analysis of foods (Oils & | Present/Absent |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | PRODUCTS | domestic) | | Fats)-2021 | |
| 195. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 196. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 197. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 198. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 199. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 200. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 201. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 202. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tiloil (Gingelly or sesame oil) Nigar seed Oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| 203. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tiloil (Gingelly or sesame oil) Nigar seed Oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 204. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tiloil (Gingelly or sesame oil) Nigar seed Oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 205. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tiloil (Gingelly or sesame oil) Nigar seed Oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 206. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 207. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2015 | 10 °C to 40 °C |
| 208. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 209. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 210. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 211. | CHEMICAL/ | Soyabean oil | Saponification value | IS 548 (Part 1/Sec | 150 to 250 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|----------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Maize (corn) oil | | 2):2021 | |
| 212. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 200 |
| 213. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 214. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 215. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 216. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil Maize (corn) oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 217. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 218. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 50 to 300 |
| 219. | CHEMICAL/ FOOD AND | Refined vegetable oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 200 |



S.No. Discipline /



National Accreditation Board for Testing and Calibration Laboratories



Range of Testing /

Food Safety and Standards Authority of India

Component, parameter Test Method

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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---------------------------------|---|--|------------------------------|
| | AGRICULTURAL PRODUCTS | 1/8/ | | E 3 1 | |
| 220. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 221. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 5.0 |
| 222. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 50 °C |
| 223. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 224. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 225. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1.0 g/100g |
| 226. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Moisture & Volatile matter | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 5 g/100g |
| 227. | CHEMICAL/ FOOD AND AGRICULTURAL | Almond oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | PRODUCTS | 12/8 | | | |
| 228. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 229. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 230. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 231. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 232. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Bellier Test (Turbidity temperature-Acetic acid method) | IS 548 Part 2 - 1976 RA 2010 | 10 °C to 70 °C |
| 233. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 234. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Almond oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 235. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|------------------------------|--|--|---|
| 236. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 237. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 238. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 239. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 240. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 241. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Water-melon seed oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 242. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 243. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 244. | CHEMICAL/ | Palm oil | lodine value (Wij's | IS 548 (Part 1/Sec | 10 to 100 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | -/38/ | method) | 2):2021 | |
| 245. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 246. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 247. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 248. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Melting point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 20 °C to 60 °C |
| 249. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Flash Point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200°C to 350 °C |
| 250. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm oil | Free Fatty Acid (Expressed as Palmitic Acid) | IS 548 (Part 1/Sec 2):2021 | 0.10 g/100g to 15 g/100g |
| 251. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palmolein | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 252. | CHEMICAL/ FOOD AND | Palmolein | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |







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SCOPE OF ACCREDITATION

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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | 13/8 | | E 3 1 | |
| 253. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palmolein | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 10 to 100 |
| 254. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palmolein | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 255. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Palmolein | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 256. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Palmolein | Rancidity | FSSAI Manual of Methods of Analysis of Foods-Oils & Fats 2021 | Present/Absent |
| 257. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Palmolein | Cloud point | FSSAI Manual of Methods of Analysis of Foods-Oils & Fats 2021 | 10 °C to 30 °C |
| 258. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Palmolein | Flash point | FSSAI Manual of Methods of Analysis of Foods-Oils & Fats 2021 | 200°C to 350 °C |
| 259. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Palmolein | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 260. | CHEMICAL/ FOOD AND AGRICULTURAL | Palm kernel oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | PRODUCTS | 10/8 | | 120 | |
| 261. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 200 to 300 |
| 262. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 50 |
| 263. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 264. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 265. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 266. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200 °C to 350 °C |
| 267. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm kernel oil | Free fatty acid as Lauric acid | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 15 g/100g |
| 268. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| 269. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 270. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 271. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 200 |
| 272. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 273. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 274. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 275. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sun flower seed oil | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200 °C to 350 °C |
| 276. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Imported Sunflower seed oil and Sunflower seed oil (High Oleic Acid | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |



S.No.

Discipline /



National Accreditation Board for Testing and Calibration Laboratories &



Range of Testing /

Food Safety and Standards Authority of India

Component, parameter Test Method

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| CC. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|---|---|--|---------------------------|
| | | imported or domestic) | | E 3 | |
| 277. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Imported Sunflower seed oil and Sunflower seed oil (High Oleic Acid imported or domestic) | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 278. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Imported Sunflower seed oil and Sunflower seed oil (High Oleic Acid imported or domestic) | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 279. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Imported Sunflower seed oil and Sunflower seed oil (High Oleic Acid imported or domestic) | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 200 |
| 280. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Imported Sunflower seed oil and Sunflower seed oil (High Oleic Acid imported or domestic) | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 281. | CHEMICAL/ FOOD AND AGRICULTURAL | Fats, Oils and Fat Emulsions | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |



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Saidapet, Chennai, Tamil Nadu

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| GG. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|---------------------------------|---|--|---------------------------|
| | PRODUCTS | 10/87 | | 120 | |
| 282. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 283. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 284. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 285. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 286. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 287. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 288. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 289. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| 290. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200 °C to 350 °C |
| 291. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Test for turbidity (after keeping the filtered sample at 35°C for 24 hours) – Clarity test | FSSAI manual of methods of analysis of foods (Oils & Fats) | Qualitative |
| 292. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rice brain oil | Moisture & Volatile matter | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 1.0 g/100g |
| 293. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Blended edible vegetable oil | Moisture & Volatile matter | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 1.0 g/100g |
| 294. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Blended edible vegetable oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 295. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Blended edible vegetable oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 296. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Blended edible vegetable oil | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 297. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Blended edible vegetable oil | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats) | Present/Absent |
| 298. | CHEMICAL/ | Blended edible | Flash point | FSSAI manual of | 200°C to 350 °C |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | vegetable oil | | methods of analysis of foods (Oils & Fats) | |
| 299. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Hydrocyanic Acid | IS 548 Part 2 - 1976 (RA 2015) | Present/Absent |
| 300. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Castor Oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 301. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Avocado Oil | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 10 |
| 302. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Avocado Oil | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 303. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Avocado Oil | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 304. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Avocado Oil | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 305. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Avocado Oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 306. | CHEMICAL/ FOOD AND | Avocado Oil | Rancidity | FSSAI manual of methods of analysis | Present/Absent |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|--|---|--|-----------------------------|
| | AGRICULTURAL PRODUCTS | 7/8/ | | of foods (Oils & Fats)-2021 | |
| 307. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 308. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 309. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 100 |
| 310. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 311. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 312. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200°C to 350 °C |
| 313. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Slip point or Slip melting point | IS 3508 :1966 (RA 2018) | 30 °C to 60 °C |
| 314. | CHEMICAL/ FOOD AND AGRICULTURAL | Palm Stearin, Palm Kernel Stearin, Palm | Free Fatty Acid (Expressed as Palmitic Acid) | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 10 g/100g |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|--|---|--|-----------------------------|
| | PRODUCTS | Kernel Olein | | | |
| 315. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Free fatty acid as Lauric acid | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 15 g/100g |
| 316. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 317. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 318. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Saponification value | IS 548 (Part 1/Sec 2):2021 | 200 to 300 |
| 319. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 320. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 321. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 322. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 200°C to 350 °C |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| 323. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Free Fatty Acid (Expressed as Palmitic Acid) | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 10 g/100g |
| 324. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Palm Superolein | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2010 | Present/Absent |
| 325. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Refractive Index at 40°C | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 326. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 327. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Free fatty acid as oleic acid | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5.0 g/100g |
| 328. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Melting Point | FSSAI Lab Manual 2-Oil and Fats-2015 | 5 °C to 100 °C |
| 329. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1.0 g/100g |
| 330. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Mineral oil | IS 548 Part 2 - 1976 (RA 2015) | Qualitative |
| 331. | CHEMICAL/ | Interesterified | Test for Sesame oil | IS 548 Part 2 - 1976 | Present/Absent |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | [vegetable fat/oil] | (Baudouin test) | RA 2015 | |
| 332. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Interesterified [vegetable fat/oil] | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 333. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Partially hydrogenated Soyabean oil Partially | Refractive Index at 40°C | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 334. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | hydrogenated and winterised Soyabean | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 300 |
| 335. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions -oil, Partially hydrogenated | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 50 to 150 |
| 336. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean oil | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 337. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Partially hydrogenated Soyabean oil Partially | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 5.0 |
| 338. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1.0 g/100g |



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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|--|--|--|---------------------|
| | | 10/0/ | | | |
| 339. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Partially hydrogenated Soyabean oil Partially | Cloud point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 5 °C to 20 °C |
| 340. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | hydrogenated and winterised Soyabean oil Partially | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 100 °C to 350 °C |
| 341. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | hydrogenated Soyabean oi | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 342. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Partially hydrogenated Soyabean oil Partially hydrogenated and winterised Soyabean oil Partially hydrogenated Soyabean oil I | Test for Castor Oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 343. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible oils | Test for Argemone oil | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 344. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible oils | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 345. | CHEMICAL/ FOOD AND | Edible fate Beef fat or suet | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | means fat, Mutton fat means fat, Goat fat, Lard | | | |
| 346. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible fate Beef fat or suet means fat, Mutton fat means fat, Goat fat, Lard | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 20 to 100 |
| 347. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lard | Free fatty acid | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 10 g/100g |
| 348. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa butter | Refractive Index at 40° C | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 349. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa butter | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 300 |
| 350. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa butter | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 25 to 50 |
| 351. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa butter | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 352. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa butter | Free fatty acids(calculated as oleic acid) | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 10 g/100g |
| 353. | CHEMICAL/ | Fats, Oils and Fat | Melting Point | FSSAI manual of | 20 to 60 ° C |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Emulsions | | methods of analysis of foods (Oils & Fats)-2021 | |
| 354. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for rancidity & off odors | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 355. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 356. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 357. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 50 |
| 358. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 359. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Free fatty acid as Oleic acid | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 1.0 g/100g |
| 360. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1 g/100g |
| 361. | CHEMICAL/ FOOD AND | Refined salseed fat | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 5.0 |



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| Gillo | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---|---|--|---------------------------|
| | AGRICULTURAL PRODUCTS | 13/37 | | E 3 1 | |
| 362. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Flash point | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 100 °C to 350 °C |
| 363. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined salseed fat | Test for turbidity (after keeping the filtered sample at 40°C for 24 hours) – Clarity test | FSSAI manual of methods of analysis of foods (Oils & Fats) | Qualitative |
| 364. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | Refractive index | IS 548 (Part 1/Sec 2):2021 | 1.410 to 1.490 |
| 365. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | Saponification value | IS 548 (Part 1/Sec 2):2021 | 150 to 250 |
| 366. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | lodine value (Wij's method) | IS 548 (Part 1/Sec 2):2021 | 5 to 100 |
| 367. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 5 g/100g |
| 368. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 5.0 |
| 369. | CHEMICAL/ FOOD AND AGRICULTURAL | Kokum Fat, Mango Kernel Fat, Dhupa Fat, | Flash point | FSSAI manual of methods of analysis of foods (Oils & | 200 °C to 350 °C |



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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|---|--|--|---------------------|
| | PRODUCTS | Phulwara Fat | | Fats)-2021 | |
| 370. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Kokum Fat, Mango Kernel Fat, Dhupa Fat, Phulwara Fat | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 371. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Moisture | IS 9037-1979 (RA 2015) | 0.1 to 10.0% |
| 372. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Fat | IS 9037-1979 (RA 2015) | 30 to 80 % |
| 373. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Protein | IS 4684-1975 (RA 2015) | 15 to 40 % |
| 374. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Total ash | IS 4684-1975 (RA 2015) | 0.1 to 6 % |
| 375. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Acid value of extracted fat | IS 4684-1975 (RA 2015) | 0.5 to 10 |
| 376. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions - Peanut Butter | Salt as NaCl | IS 3507 - 1966 (RA 2018) | 0.5 to 5 % |
| 377. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.05 to 5.0 |







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|-------|---|--|--|--|---|
| 378. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Moisture | IS 548 (Part 1/Sec 2):2021 | 10 g/100g to 20 g/100g |
| 379. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Unsaponifiable matter of Extracted Fat | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 380. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Free fatty acid as Oleic acid | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 1.0 g/100g |
| 381. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 382. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 383. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Melting point of extracted fat (Capillary Slip Method) | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 20 to 45 ° C |
| 384. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Salt | IS 12451 | 0.5 to 5.0 % |
| 385. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Fat | IS 12451 | 1.0 - 90.0 % |
| 386. | CHEMICAL/ | Margarine and fat | Starch | FSSAI manual of | 50 to 200 ppm |





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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | spreads, Table Margarine | | methods of analysis of foods (Fruit and Vegetables)-2016 | |
| 387. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Test for Ground nut oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 388. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and fat spreads, Table Margarine | Test for Sesame oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 389. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery and Industrial Margarine | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.05 to 5.0 |
| 390. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery and Industrial Margarine | Moisture | IS 548 (Part 1/Sec 2):2021 | 10 g/100g to 20 g/100g |
| 391. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery and Industrial Margarine | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 392. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery and Industrial Margarine | Free fatty acid as Oleic acid | IS 548 (Part 1/Sec 2):2021 | 0.05 g/100g to 2.0 g/100g |
| 393. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Fat | IS 12451 | 1.0 to 90.0 % |
| 394. | CHEMICAL/ FOOD AND | Fats, Oils and Fat Emulsions | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |



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| Gillo | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---------------------------------|--|--|----------------------------|
| | AGRICULTURAL PRODUCTS | 13/8/ | | E 3 1 | |
| 395. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 396. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Ground nut oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 397. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Sesame oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 398. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.05 to 5.0 |
| 399. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Moisture | IS 548 (Part 1/Sec 2):2021 | 5.0 g/100g to 20 g/100g |
| 400. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 401. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Salt | IS 12451 | 0.5 to 5.0 % |
| 402. | CHEMICAL/ FOOD AND AGRICULTURAL | Fat spread | Starch | FSSAI manual of methods of analysis of foods (Fruit and | 50 to 200 ppm |



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|------|---|--|--|--|----------------------------|
| | PRODUCTS | 10/08/ | | Vegetables)-2016 | |
| 403. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Test for Mineral oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 404. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Melting point of extracted fat (Capillary Slip Method) | FSSAI Lab Manual 2-Oil and Fats-2015 | 20 to 45 ° C |
| 405. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Test for Ground nut oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 406. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat spread | Test for Sesame oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 407. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Hydrogenated Vegetable Oils, Vanaspati, Bakery shortening | Moisture | IS 548 (Part 1/Sec 2):2021 | 0.01 g/100g to 1 g/100g |
| 408. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Hydrogenated Vegetable Oils, Vanaspati, Bakery shortening | Unsaponifiable matter | IS 548 (Part 1/Sec 2):2021 | 0.1 g/100g to 3 g/100g |
| 409. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Hydrogenated Vegetable Oils, Vanaspati, Bakery shortening | Acid value | IS 548 (Part 1/Sec 2):2021 | 0.2 to 20 |
| 410. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Hydrogenated Vegetable Oils, Vanaspati, Bakery shortening | Test for Ground nut oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |







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|-------|---|---------------------------------|--|--|---|
| 411. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Test for Sesame oil | IS 548 Part 2 - 1976 RA 2015 | Present/Absent |
| 412. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 413. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Peroxide value of Oils & Fats) | Peroxide value | FSSAI Lab Manual 2-Oil and Fats-2015 | 1.0 meq/kg to 40 meq/kg |
| 414. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Hexane residues | FSSAI Lab Manual methods of analysis (Oils and Fats) | 1 mg/kg to 50 mg/kg |
| 415. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Fatty acid composition (2.2.7) | FSSAI Lab Manual methods of analysis (Oils and Fats) | 1 mg/kg to 50 mg/kg |
| 416. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Butyrate (C4:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 417. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Caproate (C6:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 418. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Caprylate (C8:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 419. | CHEMICAL/ | Fats, Oils and Fat | Decanoate (C10:0) | CVR/INS/SOP | 0.1 g/100g to 99 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Emulsions | | GCMSMS/009 : 2020 | g/100g |
| 420. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Undecanoate (C11:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 421. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Dodecanoate (C12:0) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 422. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Tridecanoate (C13:0) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 423. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Myristate (C14:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 424. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Myristoleate (C14:1[cis-9]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 425. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Pentadecanoate (C15:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 426. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Pentadecenoate (C15:1 [cis-10]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 427. | CHEMICAL/ FOOD AND | Fats, Oils and Fat Emulsions | Palmitate (C16:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---------------------------------|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | 1/8/ | | E 3 1 | |
| 428. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Palmitoleate (C16:1[cis-9]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 429. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Heptadecanoate (C17:0) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 430. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Heptadecenoate (C17:1 [cis-10]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 431. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Stearate (C18:0) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 432. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Octadecenoate (C18:1 [trans-9]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 433. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Oleate (C18:1 [cis-9]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 434. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Linolelaidate (C18:2 [trans-9,12]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 435. | CHEMICAL/ FOOD AND AGRICULTURAL | Fats, Oils and Fat Emulsions | Linoleate (C18:2 [cis- 9,12]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---------------------------------|---|--|----------------------------|
| | PRODUCTS | 10/0 | | | - |
| 436. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Arachidate (C20:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 437. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Linolenate (C18:3 [cis-6,9,12]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 438. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Linolenate (C18:3 [cis- 9,12,15]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 439. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Eicosenoate (C20:1 [cis-11]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 440. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Heneicosanoate (C21:0) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 441. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Eicosadienoate (C20:2 [cis-11,14]) | CVR/INS/SOP GCMSMS/009: 2020 | 0.1 g/100g to 99 g/100g |
| 442. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Eicosatrienoate (C20:3 [cis-8,11,14] | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 443. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Behenate (C22:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |







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|-------|---|---------------------------------|--|--|---|
| 444. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Eicosatrienoate (C20:3 [cis-11,14,17 | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 445. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Erucate (C22:1 [cis-13]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 446. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Arachidonate (C20:4 [cis-5,8,11,14]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 447. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Tricosanoate (C23:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 448. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Lignocerate (C24:0) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 449. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Docosadienoate (C22:2 [cis-13,16]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 450. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | cis 5,8,11,14,17- eicosapentaenoate (C20:5) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 451. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Nervonate (C24:1 [cis- 15]) | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 452. | CHEMICAL/ | Fats, Oils and Fat | Docosahexaenoate (cis- | CVR/INS/SOP | 0.1 g/100g to 99 |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Emulsions | 4,7,10,13,16,19 | GCMSMS/009 : 2020 | g/100g |
| 453. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions | Eicosatrienoate (C20:3 [cis-8,11,14] | CVR/INS/SOP GCMSMS/009 : 2020 | 0.1 g/100g to 99 g/100g |
| 454. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat Emulsions -Edible Oils and Fats, Oils, Vegetable | TBHQ | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 455. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fat; Partially hydrogenated vegetable oil; Edible Fats; | ВНА | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 456. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Margarine and Fats Spreads and Hydrogenated Vegetable Oils | BHT | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 457. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Oils, Coconut Oil, Virgin Coconut Oil Cotton seed oil Groundnut oil, | Propyl gallate | CVR/INS/SOP HPLC/12-2022 | 5 mg/kg to 2000 mg/kg |
| 458. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil, Rapeseed oil | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 459. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (toria oil) or mustard oil, Rapeseed or mustard oil-low | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 460. | CHEMICAL/ FOOD AND | erucic acid, Olive oil, | Allura red AC | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |





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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | AGRICULTURAL | (virgin olive oils, | | 2 3 | |
| | PRODUCTS | Olive-pomace oil, | | | |
| 461. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Refined olive-oil, Extra virgin olive oil, Ordinary virgin olive oil, Refined | Azorubin | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 462. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | oilve-pomace oil), Poppy seed oil,, Safflower seed oil Imported | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 463. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Safflower seed oil and safflower seed oil (High Oleic Acid - Imported or domestic), Taramira Oil, Tiloil Nigar seed Oil, Soyabean oil Maize (corn) oil, Refined vegetable oil, Almond oil, Palmolein, Palm kernel oil,, Palm Stearin, Palm Kernel Olein | Brilliant blue FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 464. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally Processed Fruits, (Canned/ Bottled/ | Drained Weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 95 g/100g |
| 465. | CHEMICAL/ | Flexible | Rotting | CVR/FD/SOP/002:20 | Present/Absent |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | packaged/ Aseptically packed) | | 20 | |
| 466. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | DITATI | Rodent contamination | CVR/FD/SOP/002:20 20 | Present/Absent |
| 467. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | 可以 | Added colouring matter | FSSAI Manual of Methods of Analysis of Food Additives - 2016 | Present/Absent |
| 468. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally Processed Fruits, | Added Wax Coating | CVR/FD/SOP/002:20 20 | Present/Absent |
| 469. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Canned/ Bottled/ Flexible packaged/ Aseptically packed) | Mould | CVR/FD/SOP/002:20 20 | Present/Absent |
| 470. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally Processed Fruits, | Hydrocyanic acid in canned fruits | AOAC 21st Edn 2019 - 915.03 | 5 to 50 mg/kg |
| 471. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Canned/ Bottled/ Flexible packaged/ Aseptically | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 5 to 1000 mg/kg |
| 472. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Fruit juice content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5 g/100g to 80 g/100g |
| 473. | CHEMICAL/ | Fruit & Vegetable | Total Sugars | FSSAI Manual of | 5 g/100g to70 |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Products- Thermally Processed Fruits, (Canned/ Bottled/ Flexible packaged/ Aseptically packed) | | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | g/100g |
| 474. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Added Wax Coating | CVR/FD/SOP/002:20 20 | Present/Absent |
| 475. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Mould | CVR/FD/SOP/002:20 20 | Present/Absent |
| 476. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Rodent Contamination | CVR/FD/SOP/002:20 20 | Present/Absent |
| 477. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Rotting | CVR/FD/SOP/002:20 20 | Present/Absent |
| 478. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Phosphates | AOAC 21st Edition 2019-965.17 | 10 to 2000 mg/kg |







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|-------|---|---|--|---|---|
| 479. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products - Thermally Processed Vegetables | Drained weight | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 20 g/100g to 90 g/100g |
| 480. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 481. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | Test for added colouring matter | FSSAI manual of methods of analysis of foods (Food additives) | Qualitative |
| 482. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 483. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | Added common salt (as NaCl) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.5 g/100g to 5.0 g/100g |
| 484. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | pH of the covering liquid (for liquid medium pack) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 2.0 to 6.0 |
| 485. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Tomatoes | Drained weight of the content of the can | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) / AOAC 21st Edn 2019 - 953.15 | 40 g/100g to 90 g/100g |
| 486. | CHEMICAL/ FOOD AND | Thermally processed | Total Soluble Solids | FSSAI Manual of Methods of Analysis | 1 g/100g to 25 g/100g |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Vegetable soups | | of Foods- Fruits & Vegetable Products - 2016 | |
| 487. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Juices | Acidity as Citric acid | AOAC (21st Edition) 942.15 | 0.5 g/100g to 10 g/100g |
| 488. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Juices | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1 g/100g to 40 g/100g |
| 489. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Vegetable Juices | Total soluble solids (Exclusive of salt) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1.0 g/100g to 40 g/100g |
| 490. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Vegetable Juices | NaCl Content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1.0 g/100g to 10 g/100g |
| 491. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Juices | Total soluble solids (Exclusive of salt) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1.0 g/100g to 20 g/100g |
| 492. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Juices | NaCl Content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.5 g/100g to 5 g/100g |
| 493. | CHEMICAL/ | Fruit & Vegetable | Total titrable acidity | FSSAI Manual of | 1.0 g/100g to 20 |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Products- Thermally processed Tomato Juices | (expressed as citric acid) | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | g/100g |
| 494. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Juices | pH | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 to 6 |
| 495. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Juices | Sugar content (expressed as invert sugar), % by weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5 g/100g to 60 g/100g |
| 496. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Juices | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 497. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Nectars | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 75 g/100g |
| 498. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Nectars | Fruit juice content | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 75 g/100g |
| 499. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Nectars | Acidity as Citric acid | AOAC (21st Edition) 2019-942.15 | 0.05 g/100g to 5.0 g/100g |
| 500. | CHEMICAL/ | Thermally | Total Soluble Solids | FSSAI Manual of | 2 g/100g to 75 |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | processed Fruit Beverages/ Fruit Drink/ Ready to Serve Fruit Beverages | | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | g/100g |
| 501. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Beverages/ Fruit Drink/ Ready to Serve Fruit Beverages | Fruit juice content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 75 g/100g |
| 502. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Mango Pulp/ Puree and Sweetened Mango Pulp/ Puree | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 75 g/100g |
| 503. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Mango Pulp/ Puree and Sweetened Mango Pulp/ Puree | Acidity of Citric acid | AOAC (21st Edition) 2019-942.15 | 0.05 g/100g to 5.0 g/100g |
| 504. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally processed Fruit Pulp/ Puree and sweetened Fruit pulp/ Puree other | Total Soluble Solids exclusive of added sugar | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1 g/100g to 40 g/100g |
| 505. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | than Mango | Acidity of Citric acid | AOAC (21st Edition) 942.15 | 0.05 g/100g to 5.0 g/100g |
| 506. | CHEMICAL/ | Thermally | Total Soluble Solids | FSSAI Manual of | 10 g/100g to 80 |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | processed Concentrated Fruit / Vegetable Juice Pulp / Puree | | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | g/100g |
| 507. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Thermally processed Tomato Puree and Paste | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5 g/100g to 50 g/100g |
| 508. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soup Powders | Moisture | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.5 g/100g to 10 g/100g |
| 509. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soup Powders | Total soluble solids (on dilution on ready to serve basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 25 g/100g |
| 510. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Concentrated Fruit Vegetable Juice/Pulp/Puree with Preservatives For Industrial Use Only | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 80 g/100g |
| 511. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tamarind Pulp/ Puree and Concentrate | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 20 g/100g to 80 g/100g |
| 512. | CHEMICAL/ FOOD AND | Tamarind Pulp/ Puree and | Acidity | FSSAI Manual of Methods of Analysis | 1.0 g/100g to 20 g/100g |





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|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | Concentrate | | of Foods- Fruits & Vegetable Products - 2016 | |
| 513. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tamarind Pulp/ Puree and Concentrate | Ash Insoluble in dilute HCI | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products – 2016 | 0.05 g/100g to 2 g/100g |
| 514. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit Bar / Toffee | Moisture | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1.0 g/100g to 30 g/100g |
| 515. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit Bar / Toffee | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 50 g/100g to 90 g/100g |
| 516. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit Bar / Toffee | Fruit content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 75 g/100g |
| 517. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit/ Vegetable, Cereal Flakes | Moisture (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.5 g/100g to 10 g/100g |
| 518. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit/ Vegetable, Cereal Flakes | Acid Insoluble ash | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.05 g/100g to 2 g/100g |







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|-------|---|--|--|--|---|
| 519. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit/ Vegetable, Cereal Flakes | Starch | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1 g/100g to 35 g/100g |
| 520. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit syrups/ Fruit Sharbats and Barley Water | Fruit juice content in the final product | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 80 g/100g |
| 521. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit syrups/ Fruit Sharbats and Barley Water | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 90 g/100g |
| 522. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Squashes, Crushes, Fruit syrups/ Fruit Sharbats and Barley Water | Acidity as Citric acid | AOAC (21st Edition) 942.15 | 0.1 g/100g to 5.0 g/100g |
| 523. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Ginger Cocktail | Extraneous Matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 524. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Ginger Cocktail | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 525. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Ginger Cocktail | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10.0 g/100g to 60 g/100g |







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|-------|---|---|--|--|---|
| 526. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Synthetic Syrup for use in Dispensers for carbonated Water | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 60 g/100g |
| 527. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Synthetic Syrup for use in Dispensers for carbonated Water | Extraneous Matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 528. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Synthetic Syrup of Sharbat | Extraneous Matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 529. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Synthetic Syrup of Sharbat | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 30 g/100g to 80 g/100g |
| 530. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Murabba | Total Soluble Solids | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 30 g/100g to 80 g/100g |
| 531. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Murabba | Fruit content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 20 g/100g to 75 g/100g |
| 532. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Candied, Crystallised and Glazed Fruit / Vegetable / Rhizome/ | Total Sugars | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 50 g/100g to 90 g/100g |



S.No. Discipline /



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Range of Testing /

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Component, parameter | Test Method

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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|--|-----------------------------|
| | | Fruit Peel | | | |
| 533. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Candied, Crystallised and Glazed Fruit / Vegetable / Rhizome/ Fruit Peel | Reducing sugar to total sugar | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 70 g/100g |
| 534. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce | Total Soluble Solids (Salt free basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 60 g/100g |
| 535. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tomato Ketchup and Tomato Sauce | Acidity as acetic acid | AOAC (21st Edition) 942.15 | 0.1 g/100g to 5.0 g/100g |
| 536. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Culinary Pastes/ Fruits and Vegetable Sauces Other than Tomato sauce and Soya Sauce | Total Soluble Solids (Salt free basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1 g/100g to 60 g/100g |
| 537. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Culinary Pastes/ Fruits and Vegetable Sauces Other than Tomato sauce and Soya Sauce | Acidity as acetic acid | AOAC (21st Edition) 942.15 | 0.1 g/100g to 5.0 g/100g |
| 538. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean Sauce | Total Soluble Solids (Salt free basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 60 g/100g |







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|-------|---|---|--|--|---|
| 539. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soyabean Sauce | Acidity as acetic acid | AOAC (21st Edition) 942.15 | 0.1 g/100g to 5.0 g/100g |
| 540. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Carbonated Fruit Beverages or Fruit Drinks | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5.0 g/100g to 80 g/100g |
| 541. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Carbonated Fruit Beverages or Fruit Drinks | Fruit content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 20 g/100g |
| 542. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Carbonated Fruit Beverages or Fruit Drinks | Extraneous Matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 543. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Carbonated Fruit Beverages or Fruit Drinks | Colour, | CVR/FD/SOP/002:20 20 | Qualitative |
| 544. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Jams, Fruit Jellies and Marmalades Fruit Cheese fruit jelly Marmalades | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 80 g/100g |
| 545. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Jams, Fruit Jellies and Marmalades Fruit Cheese fruit jelly Marmalades | Fruit content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - | 10 g/100g to 70 g/100g |







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|-------|---|---|--|--|---|
| | | - 20 / OF | | 2016 | |
| 546. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Jams, Fruit Jellies and Marmalades Fruit Cheese fruit jelly Marmalades | Extraneous Matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 547. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Jams, Fruit Jellies and Marmalades Fruit Cheese fruit jelly Marmalades | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 548. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Fruits | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 549. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Fruits | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 550. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Fruits | Moisture (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5 g/100g to 30 g/100g |
| 551. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 552. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 553. | CHEMICAL/ FOOD AND AGRICULTURAL | Dehydrated Vegetables, Frozen Fruit/ | Moisture | FSSAI Manual of Methods of Analysis of Foods- Fruits & | 1 g/100g to 20 g/100g |



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SCOPE OF ACCREDITATION

Component, parameter

Test Method

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|--|--|--|----------------------------|
| | PRODUCTS | Fruit Products | | Vegetable Products - 2016 | |
| 554. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Ash | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.1 g/100g to 10 g/100g |
| 555. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Ash insoluble in dilute HCl | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.05 g/100g to 2 g/100g |
| 556. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Peroxidse test | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | Positive/Negative |
| 557. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Vegetables, Frozen Fruit/ Fruit Products | Sulfites (Sulphur di Oxide) | AOAC 21st Edn 2019 - 990.28 | 10 to 3000 mg/kg |
| 558. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Frozen Vegetables | Peroxidase test | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | Positive/Negative |
| 559. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Frozen Vegetables | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 560. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit based Beverage Mix / Powdered Fruit Based Beverage | Moisture | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1 g/100g to 10 g/100g |
| 561. | CHEMICAL/ | Fruit based | Physical Examination | CVR/FD/SOP/002:20 | Qualitative |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Beverage Mix / Powdered Fruit Based Beverage | | 20 | |
| 562. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products | Fruit juice content (On dilution) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2 g/100g to 20 g/100g |
| 563. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit and Vegetable Chutney, Mango Chutney | Total Soluble Solids (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 10 g/100g to 80 g/100g |
| 564. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit and Vegetable Chutney, Mango Chutney | Fruits content in mango chutney | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 20 g/100g to 60 g/100g |
| 565. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit and Vegetable Chutney, Mango Chutney | рН | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2.0 to 7.0 |
| 566. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit and Vegetable Chutney, Mango Chutney | Total Ash (m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.5 g/100g to 8.0 g/100g |
| 567. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit and Vegetable Chutney, Mango Chutney | Ash Insoluble in dilute hydrochloric acid(m/m) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.05 g/100g to 2 g/100g |







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|-------|---|--|--|--|---|
| 568. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (Pickles in citrus fruit or brine) | Drained Weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 80 g/100g |
| 569. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (Pickles in citrus fruit or | NaCl Content | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5.0 g/100g to 25 g/100g |
| 570. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (Pickles in citrus fruit or | Acidity as Citric acid | AOAC (21st Edition)2019- 942.15 | 0.5 g/100g to 8 g/100g |
| 571. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (pickles in Oil) | Drained Weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 80 g/100g |
| 572. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (Pickles in Vinegar) | Drained Weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 80 g/100g |
| 573. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pickles (Pickles in Vinegar) | Acidity of Vinegar as acetic acid | AOAC (21st Edition) 942.15 | 0.5 g/100g to 8 g/100g |
| 574. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Table Olives Natural Olives, Treated olives, Pasteurised treated and | Sodium chloride content of packing brine | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 1.0 g/100g to 20 g/100g |







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|-------|---|--|--|--|---|
| 575. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | natural olives, Dehydrated or shrivelled olives, Darkened by oxidation with | pH of packing brine | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 2.5 to 6 |
| 576. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | alkaline treatment, Whole olives, Stoned (pitted) and stuffed olives | Drained Weight | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 40 g/100g to 80 g/100g |
| 577. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Extraneous Vegetable matter | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | Qualitative |
| 578. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Moisture | IS 966 - 1999 (RA 2018) | 0.5 g/100g to 10 g/100g |
| 579. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Total Ash | IS 966 - 1999 (RA 2018) | 0.5 g/100g to 5.0 g/100g |
| 580. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Oil Content | IS 966 - 1999 (RA 2018) | 30.0 g/100g to 90.0 g/100g |
| 581. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Acidity of extracted fat expressed as Lauric Acid | IS 966 - 1999 (RA 2018) | 0.1 g/100g to 2.0 g/100g |
| 582. | CHEMICAL/ FOOD AND AGRICULTURAL | Fruit & Vegetable Products- Grated Desiccated | Sulphur dioxide | AOAC (21st Edition)- 2019 990.28 | 10 mg/kg to 500 mg/kg |



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|------|---|---|--|--|---------------------|
| | PRODUCTS | Coconut | | | |
| 583. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Added colouring Matter | FSSAI manual of methods of analysis of foods (Food additives) | Present/Absent |
| 584. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit & Vegetable Products- Grated Desiccated Coconut | Phosphates | AOAC 21st edition 2019 965.17 | 10 to 1000 mg/kg |
| 585. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vinegar | Acidity | IS 3752:2005(RA 2015) | 1.0 to 10 g/100mL |
| 586. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Total Solids | IS 14703 : 1999 (RA 2013) | 0.5 to 8 g/100g |
| 587. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Total ash content | IS 14703 : 1999 (RA 2013) | 0.01 to 2 g/100g |
| 588. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Test for presence of sulphuric acid | FSSAI manual of methods of analysis of food – Fruits & Vegetable products | Present/Absent |
| 589. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Test for presence of mineral acid | FSSAI manual of methods of analysis of food – Fruits & Vegetable products | Present/Absent |
| 590. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Test for added coloring matter | FSSAI manual of methods of analysis of food –Food Additives | Present/Absent |







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|-------|---|---|--|--|---|
| 591. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brewed Vinegar, Synthetic Vinegar | Test for presence of acetic acid in brewed vinegar | FSSAI manual of methods of analysis of food – Fruits & Vegetable products- 2016 | Present/Absent |
| 592. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nuts and raisins Groundnut kernel deshelled | Test for non-edible seeds such as mahua, caster, neem or argemone | CVR/FD/SOP/002:20 20 | Qualitative |
| 593. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nuts and raisins Groundnut kernel deshelled | Test for added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives)-2016 | Qualitative |
| 594. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nuts and raisins Groundnut kernel deshelled | Extraneous Matter | CVR/FD/SOP/002:2 020 | Qualitative |
| 595. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nuts and raisins Groundnut kernel deshelled | Damaged kernel including slightly damaged kernel | CVR/FD/SOP/002:20 20 | 1.0 to 10.0 g/100g |
| 596. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nuts and raisins Groundnut kernel deshelled | Moisture | FSSAI manual of methods of analysis of foods (Food Additives) / IS 4684 | 2.0 to 12.5 g/100g |
| 597. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Raisins | Test for added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives)-2016 | Qualitative |
| 598. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Raisins | Moisture | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 2.0 to 20 g/100g |







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|-------|---|---------------------------------|--|--|---|
| 599. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Raisins | Damaged Raisins | CVR/FD/SOP/002:20 20 | 0.5 to 5.0 g/100g |
| 600. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Raisins | Sugared Raisins | CVR/FD/SOP/002:20 20 | 0.5 to 25 g/100g |
| 601. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Physical Examination | CVR/FD/SOP/002:2 020 | Qualitative |
| 602. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Test for Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Qualitative |
| 603. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Test for added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives)-2016 | Qualitative |
| 604. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Moisture | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 1.0 to 10 g/100g |
| 605. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Unopened Shells | CVR/FD/SOP/002:20 20 | 0.2 to 5.0 g/100g |
| 606. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pistachio Nuts | Empty Shells | CVR/FD/SOP/002:20 20 | 0.2 to 5.0 g/100g |
| 607. | CHEMICAL/ | Pistachio Nuts | Mouldy Shells | CVR/FD/SOP/002:20 | 0.2 to 5.0 g/100g |







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|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | -/8/ | | 20 | |
| 608. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Physical Appearance | CVR/FD/SOP/002:2 020 | Qualitative |
| 609. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Test for Added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 610. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Moisture | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 5 to 40 g/100g |
| 611. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Total ash | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 5 g/100g |
| 612. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Ash insoluble in dil Hcl | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.02 to 1 g/100g |
| 613. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Blemished / Damaged Units | CVR/FD/SOP/002:20 20 | 0.1 to 10 g/100g |
| 614. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dates | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 615. | CHEMICAL/ FOOD AND | Dry Fruits and Nuts | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |



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|------|---|------------------------|--|---|---------------------|
| | AGRICULTURAL PRODUCTS | 1/3/ | | 8/3/ | |
| 616. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Test for Rancidity | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | Present/Absent |
| 617. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Test for Added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives)-2016 | Qualitative |
| 618. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Extraneous Vegetable matter | CVR/FD/SOP/002:20 20 | 0.1 to 5.0 g/100g |
| 619. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Damaged/ Discoloured units | CVR/FD/SOP/002:20 20 | 0.1 to 5.0 g/100g |
| 620. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry Fruits and Nuts | Acidity of extracted fat (expressed as Oleic Acid) | FSSAI manual of methods of analysis of foods (Oils & Fats)-2021 | 0.1 to 5 g/100g |
| 621. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bean | Hydrocyanic acid | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / AOAC 21st Edn- 2019-915.03 | 5 to 50 mg/kg |
| 622. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 623. | CHEMICAL/ | Seedless | Test for added coloring | FSSAI manual of | Present/Absent |







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|-------|---|------------------------------|--|---|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Tamarind | matter | methods of analysis of foods (Food Additives)-2016 | |
| 624. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Moisture content | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products)- 2016 | 5.0 to 30 g/100g |
| 625. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Organic Extraneous matter | IS 1797:2017 | 0.5 to 15 g/100g |
| 626. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Total Ash (on dry basis) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016 | 0.1 to 10.0 g/100g |
| 627. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Acid Insoluble ash (on dry basis) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016 | 0.05 to 2 g/100g |
| 628. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Crude fibre (on dry basis) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products)- | 0.5 to 15 g/100g |
| 629. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seedless Tamarind | Tamarind seeds | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016/ IS 6364- 1993 (RA 2019) | 0.1 to 2.0 g/100g |
| 630. | CHEMICAL/ | Vanilla Vanilla | Moisture | FSSAI Manual of | 5 to 40 % |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Pods, Cut Vanilla, Vanilla Powder | | Methods of Analysis of Foods- Fruits & Vegetable Products – 2016/ IS 15460 (part 1) 2004 (RA 2019) | |
| 631. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vanilla Vanilla Pods, Cut Vanilla, Vanilla Powder | Total ash (on dry basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products – 2016/ IS 15460 (part 1) 2004 (RA 2019) | 0.1 to 10.0 % |
| 632. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vanilla Vanilla Pods, Cut Vanilla, Vanilla Powder | Acid Insoluble ash (on dry basis) | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products – 2016/ IS 15460 (part 1) 2004 (RA 2019) | 0.05 to 2 % |
| 633. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vanilla Vanilla Pods, Cut Vanilla, Vanilla Powder | Physical Examination | CVR/FD/SOP/002:2 020 | Qualitative |
| 634. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Physical Examination | CVR/FD/SOP/002:2 020 | Qualitative |
| 635. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Moisture | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products)2016 | 70 to 95 g/100g |
| 636. | CHEMICAL/ | Coconut milk | Total Solids | FSSAI Manual of | 2.0 to 30 g/100g |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | (Non- Dairy) | | Methods of Analysis of foods (Milk and Milk Products)2016 | |
| 637. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Solids Not-Fat | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products)2016 | 1.0 to 7.5 g/100g |
| 638. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Fat | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products) | 1.0 to 25 g/100g |
| 639. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 5000 mg/kg |
| 640. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | Sulphites (expressed asSO2) | AOAC 21st Edn 2019 - 990.28 | 5 to 1000 mg/kg |
| 641. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut milk (Non- Dairy) | pН | IS 2860-1964 (RA 2018) | 4 to 8 |
| 642. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Moisture | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products) | 60 to 85 g/100g |
| 643. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Total Solids | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products) | 15 to 75 g/100g |







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|-------|---|--|--|--|---|
| 644. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Solids Not-Fat | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products) | 1 to 20 g/100g |
| 645. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Fat | FSSAI Manual of Methods of Analysis of foods (Milk and Milk Products) | 10 to 65 g/100g |
| 646. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | рН | IS 2860-1964 (RA 2018) | 4 to 8 |
| 647. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 5000 mg/kg |
| 648. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coconut Cream (Non-Dairy) Coconut Cream, Coconut Cream Concentrate | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 5 to 1000 mg/kg |
| 649. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 650. | CHEMICAL/ FOOD AND AGRICULTURAL | Dried Apricots | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |



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Range of Testing /

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|-----------------|---|--|---------------------|
| | PRODUCTS | 20/00 | | 181 | |
| 651. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Moisture Content | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) -2016 | 1.0 to 30 g/100g |
| 652. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Slabs | CVR/FD/SOP/002:20 20 | 1 to 20 g/100g |
| 653. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Damaged fruits | CVR/FD/SOP/002:20 20 | 1 to 20 g/100g |
| 654. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Broken fruits | CVR/FD/SOP/002:20 20 | 1 to 20 g/100g |
| 655. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Insect damaged and dirty fruits | CVR/FD/SOP/002:20 20 | 1 to 20 g/100g |
| 656. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Mouldy fruit | CVR/FD/SOP/002:20 20 | 0.1 to 5.0 g/100g |
| 657. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Apricots | Immature fruits | CVR/FD/SOP/002:20 20 | 1 to 20 g/100g |
| 658. | CHEMICAL/ FOOD AND AGRICULTURAL | Cocoa Beans | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |







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|-------|---|--|--|--|---|
| | PRODUCTS | 10/0 | | 120 | |
| 659. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Moldy Beans | IS 8865:2018 | 0.2 to 10 g/100g |
| 660. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Slaty beans | IS 8865:2018 | 0.2 to 10 g/100g |
| 661. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Insect damaged | IS 8865:2018 | 0.1 to 5 g/100g |
| 662. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Germinated and flat beans | IS 8865:2018 | 0.1 to 10 g/100g |
| 663. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 5 to 1000 mg/kg |
| 664. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa Beans | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 1000 mg/kg |
| 665. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Arecanuts Or Betelnuts Or Supari | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 666. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Arecanuts Or Betelnuts Or Supari | Test for Added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |







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|-------|---|--|--|--|---|
| 667. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Arecanuts Or Betelnuts Or Supari | Moisture | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.5 to 10 g/100g |
| 668. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Arecanuts Or Betelnuts Or Supari | Damaged Nuts (includes blemish or cracked nuts, broken nuts, nuts not fully dehusked and those the pith of which is black) | CVR/FD/SOP/002:20 20 | 1.0 to 25 g/100g |
| 669. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Arecanuts Or Betelnuts Or Supari | Damaged by moulds and insects | CVR/FD/SOP/002:20 20 | 0.5 to 25 g/100g |
| 670. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Date Paste | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 671. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Date Paste | Moisture | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 5 to 30 g/100g |
| 672. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Date Paste | Total ash | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.1 to 5 g/100g |
| 673. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Date Paste | Acid insoluble ash | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.05 to 1 g/100g |
| 674. | CHEMICAL/ | Date Paste | Moisture | FSSAI Manual of | 10 to 80 g/100g |







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|-------|---|-----------------------------------|--|---|---|
| | FOOD AND AGRICULTURAL PRODUCTS | F / 3 / | | Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | |
| 675. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Date Paste | Total nitrogen | FSSAI Manual of Methods of Analysis of Foods- Fruits & Vegetable Products - 2016 | 0.2 to 10 g/100g |
| 676. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Harrisa (Red Hot Pepper Paste) | Physical examination | CVR/FD/SOP/002:2 020 | Qualitative |
| 677. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Harrisa (Red Hot Pepper Paste) | Total acidity (Expressed as citric acid) of total dry residue | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 5 g/100g |
| 678. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Harrisa (Red Hot Pepper Paste) | Added salt (on dry weight basis) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016/ IS 1797:2017 | 0.1 to 5 g/100g |
| 679. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Harrisa (Red Hot Pepper Paste) | Acid insoluble ash(% of total weight of dry extract) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016/ IS 1797:2017 | 0.05 to 1 g/100g |
| 680. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetable Protein Products | Moisture content | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) -2016 | 1.0 to 20.0 g/100g 20 to 70 g/100g |
| 681. | | Vegetable Protein | Crude Protein(NX6.25) | Vegetable Products) | 20 |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Products | (on dry weight basis) | 2015) | |
| 682. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetable Protein Products | Total Ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 15 g/100g |
| 683. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetable Protein Products | Residual Fat (by weight) | AOAC 21st Edn 2019 - 922.06 / AOAC 21st Edn 2019 - 920.85 | 0.5 to 20 g/100g |
| 684. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Vegetable Protein Products | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 1.0 to 20 g/100g |
| 685. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | Moisture content | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016 | 10 to 90 g/100g |
| 686. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Quick Frozen Fried Potatoes | Free Fatty Acid content in the oil extracted (as oleic acid) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.1 to 5.0 g/100g |
| 687. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Chestnut and Canned Chestnut Puree | Physical examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 688. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Chestnut and Canned Chestnut Puree | Drained weight | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) 2016 | 10 to 90 g/100g |







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|-------|---|---|--|---|---|
| 689. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Chestnut and Canned Chestnut Puree | Salt as Sodium chloride | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.2 to 5.0 g/100g |
| 690. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Chestnut and Canned Chestnut Puree | sugars | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 1.0 to 20.0 g/100g |
| 691. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Canned Chestnut and Canned Chestnut Puree | Total soluble solids | FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) / IS 13815:2009 (RA 2018) | 5 to 40 g/100g |
| 692. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruits and Vegetable Products | Hydrocyanic acid | AOAC 21st Edn 2019 - 915.03 | 5 to 50 mg/kg |
| 693. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruits and Vegetable Products | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 1000 mg/kg |
| 694. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruits and Vegetable Products | Sulphites (expressed asSO2) | AOAC 21st Edn 2019 - 990.28 | 5 to 2000 mg/kg |
| 695. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Fruits (Canned/Bottled/ Flexible packaged/Aseptic | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 696. | CHEMICAL/ FOOD AND | ally packed); Thermally | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 1500 mg/kg |







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|-------|---|---|--|--|---|
| | AGRICULTURAL | Processed Fruit | | 121 | |
| | PRODUCTS | cocktail/tropical | | 8131 | |
| 697. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | fruit cocktail (Canned/Bottled/ Flexible packaged/ | Sorbic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 2000 mg/kg |
| 698. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Thermally Processed Fruit | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 699. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | juices (Canned/Bottled/ Flexible packaged/ sauce | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 700. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Thermally Processed Fruit | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 701. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nectar (Canned/Bottled/ Flexible packaged/Aseptic | Neotame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 702. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | ally packed); Thermally Processed Fruit Beverages/ Fruit | Tatrazine | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 703. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | drinks/Ready to server fruit beverages (Canned/Bottled/ | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 704. | CHEMICAL/ FOOD AND AGRICULTURAL | Flexible packaged/Aseptic ally packed); | Brilliant blue | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |



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Test Method

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Component, parameter

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|------|---|--|--|--|----------------------------|
| | PRODUCTS | Thermally | | 1/20/1 | |
| 705. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | processed mango pulp puree and Sweetened Mango | Malachite green | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 706. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pulp/Puree (Canned/Bottled/ Flexible packaged/Aseptic ally packed); Thermally processed fruit pulp puree and Sweetened Fruit Pulp/Puree other than Mango Canned/Bottled/ Flexible packaged/Aseptic ally packed); Fruit/ Pulp/Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives for Industrial use only Fruit bar/Toffee Fruit/ Vegetables/ Cereals/Flakes Squashes, Crushes, Fruit | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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|-------|-----------------------|---|--|--|---|
| | | Syrups/ Fruit Sharbats and Barley Water Synthetic syrup for use in Dispensers for carbonated water Synthetic syrup or Sharbats pickles Murabba Candied, Crystallized and Glazed Fruit/ Fruit Peel Carbonated fruit beverages or Fruit drinks Jam, Fruit Jelly, Marmalade; Fruit Cheese Dehydrated Fruits Frozen Fruits/ fruit products, Fruit based beverages and powdered fruit based beverages, Grated Desiccated coconut,Seedless Tamarind, Vanilla, Coconut milk - Non Dairy, Coconut Cream - | PAIRE O AIDIN O WA | ALL ALLION LABOR CONT. | |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|--|-----------------------------|
| | | Non Dairy | | 18 | |
| 707. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Vegetables (Canned/Bottled/F | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 708. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | lexible packaged/ Aseptically Packed); Canned Tomatoes | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 1500 mg/kg |
| 709. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed curried vegetables, Ready to eat | Sorbic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 2000 mg/kg |
| 710. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | vegetable Thermally Processed vegetables soups | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 711. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 712. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Packed); Thermally Processed vegetables Juices | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 713. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Canned/ Bottled/ Flexible packaged/ Aseptically | Neotame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 714. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | packed); Thermally Processed Tomato juice | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| 715. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Concentrated vegetable juice | Brilliant blue | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 716. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | pulp puree (Canned/ Bottled/ Flexible Packaged/ | Malachite green | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 717. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Thermally Processed Tomato Puree and Paste (Canned/ Bottled/ Flexible Packaged/ Aseptically packed); Soup Powders Vegetables/Pulp/ Puree with Preservatives for Industrial use only; Concentrated Vegetables/ Pulp/ Puree with Preservatives for Industrial use only; Tamarind Pulp Puree Concentrate | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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|-------|-----------------------|--|--|--|---|
| | | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed Vegetables Tomato Ketchup and Sauce Culinary Pastes/ vegetables sauces other than tomato and soya sauce Soya bean sauce Dehydrated Vegetables Frozen Vegetables Frozen curried vegetables/ ready to eat vegetables Vegetable Chutney Mango Chutney Pickles Table Olives Fermented soyabean paste Harrisa – Red hot pepper paste Vegetable protein products Quick frozen Fried Potatoes Edible | STRET • | ALL ALLION 1480% CALL | |



S.No.

Discipline /



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Range of Testing /

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SCOPE OF ACCREDITATION

Component, parameter

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Materials or

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| S.NO. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|--|---|---|---------------------|
| | | fungi producto | | 1201 | |
| 718. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | fungi products Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/ IS 1155:2022 (RA 2015)/ IS 1009:1979 (RA 2015)/ IS 1010:1968 (RA 2015)/ AOAC 21st Edn 2019- 925.10 | 1.0 to 20.0 g/100g |
| 719. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Total ash (on dry weight basis) | AOAC 21st Edn 2019- 923.03/ IS 1155:2022 (RA 2015) / IS 1009:1979 (RA 2015)/ IS 1010:1968 (RA 2015) | 0.05 to 10.0 g/100g |
| 720. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Ash insoluble in dilute HCI (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/ IS 1155:2022 (RA 2015)/IS 1009:1979 (RA 2015) / IS 1010:1968 (RA 2015) | 0.01 to 1.0 g/100g |
| 721. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Gluten (on dry weight basis). | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/ IS 1155:2022 | 5 to 20 g/100g |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| | | | | (RA 2015)/IS 1009:1979 (RA 2015)/IS 1010:1968 (RA 2015) | |
| 722. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 /IS 1155:2022 (RA 2015)/ IS 1009:1979 (RA 2015)/IS 1010:1968 (RA 2015) | 0.01 to 0.5 g/100g |
| 723. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Rodent hair and excreta | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | Qualitative |
| 724. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Test for Added Colouring Matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 725. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal Product- Atta Maida suji Rava Besan | Granularity | IS 1155 : 2022 | 0.66 %@ 99.09 % |
| 726. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereal and Cereal products- Protein rich wheat | Urease activity | Manual of Methods of Analysis of Food (Cereal & Cereal Products) | 0.02 to 0.2 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|--|--|--|---|
| 727. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | flour (Protein prachur atta), Protein rich refined wheat | Thiamin (Vitamin B1) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 728. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | flour (Protein prachur maida), Multigrain flour (atta), Fermented | Riboflavin (Vitamin B2) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 729. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean Curd And Fermented Soybean Curd, Formulated supplements for children | Niacin (Vitamin B3) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 730. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereal and Cereal products- Protein rich wheat flour (Protein | Pantothenic acid (Vitamin B5) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 731. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | prachur atta), Protein rich refined wheat flour (Protein | Pyridoxine (Vitamin B6) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 732. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | prachur maida), Multigrain flour (atta), Fermented Soybean Curd | Biotin (Vitamin B7) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 733. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | And Fermented Soybean Curd, Formulated supplements for children | Folic acid (Vitamin B9) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |
| 734. | CHEMICAL/ FOOD AND AGRICULTURAL | | Cyanocobalamin (Vitamin B12) | CVR/INS/SOP LCMSMS/010 | 0.100 mg/kg to 10000 mg/kg |





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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | PRODUCTS | 10/8 | | | |
| 735. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)-2016 / IS 1155:2022 (RA 2015) / IS 1009:1979 (RA 2015) | 1.0 to 20.0 g/100g |
| 736. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Total ash (on dry weight basis) | IS 1155:2022 (RA 2015) / IS 1009:1979 (RA 2015) | 0.05 to 10.0 g/100g |
| 737. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Ash insoluble in dilute HCI (on dry weight basis) | IS 1155:2022 (RA 2015) / IS 1009:1979 (RA 2015) | 0.01 to 1.0 g/100g |
| 738. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Total Protein (N x 6.25) (on dry weight basis) | AOAC 21st Edn 2019- 920.87 / IS 7219:1973 (RA 2015) | 10 to 25.0 g/100g |
| 739. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 1155:2022 (RA 2015) / IS 1009:1979 (RA | 0.01 to 0.5 g/100g |



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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|---|--|---|---------------------|
| | | 15/08/ | | 2015) | |
| 740. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | 0.1 to 5.0 g/100g |
| 741. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Gluten (on dry weight basis). | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/ IS 1155:2022 (RA 2015)/IS 1009:1979 (RA 2015)/IS 1010:1968 (RA 2015) | 5 to 20 g/100g |
| 742. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Rodent hair and excreta | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | Qualitative |
| 743. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Protein rich (paushtik) atta / Protein rich (paushtik) maida / Durum wheat maida | Particle size | IS 1607:1977 RA 2013 | 70 to 99 g/100g |
| 744. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley | Other food grains in pearl barley | IS 4333 part 1 : 2018 | 0.1 to 5 g/100g |







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|-------|---|---|--|--|---|
| | / | flour | | | |
| 745. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Moisture | IS 1156:1957 (RA 2015) / IS 1157:1957 (RA 2015) | 1.0 to 20.0 g/100g |
| 746. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Total ash (on dry weight basis) | IS 1156:1957 (RA 2015) / IS 1157:1957 (RA 2015) | 0.01 to 5.0 g/100g |
| 747. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Ash insoluble in dilute HCl Gluten (on dry weight basis). | IS 1156:1957 (RA 2015) / IS 1157:1957 (RA 2015) | 0.01 to 1.0 g/100g |
| 748. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | IS 1156:1957 (RA 2015) / IS 1157:1957 (RA 2015) | 0.01 to 1.0 g/100g |
| 749. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Protein (on dry weight basis) | IS 1156:1957 (RA 2015) / IS 7219:1973 (RA 2015) | 2 to 20 g/100g |
| 750. | CHEMICAL/ FOOD AND | Pearl Barley (Jau),Pearl Barley | Crude fibre (on dry basis) | IS 1156:1957 (RA 2015) / IS 1157:1957 | 0.1 to 3 g/100g |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Powder, Wholemeal barley powder or barley flour | | (RA 2015) | |
| 751. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Starch Content | IS 4706 (part 2) 1978 (RA 2015) | 85 to 99 g/100g |
| 752. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Physical Examination: | CVR/FD/SOP/002:20 20 | Qualitative |
| 753. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Barley (Jau),Pearl Barley Powder, Wholemeal barley powder or barley flour | Foreign matter | IS 4333 Part 1 2018: RA 2012 | 0.05g/100 to 30 g/100g |
| 754. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food grains Whole or broken kernels of cereals, millets and | Test for Argemone mexicana & Kesari seeds in any form | CVR/FD/SOP/002:20 20 | Qualitative |
| 755. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | pulses, Wheat, Maize, Jawar, Rice, Any other foodgrains, | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 756. | CHEMICAL/ FOOD AND AGRICULTURAL | Processed Or | Moisture | FSSAI manual of methods of analysis of foods (Cereal & | 1.0 to 25 % |







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|-------|---|---|--|--|---|
| | PRODUCTS | -/38/ | | Cereal Products)- 2016 / IS 4333 part 1 : 2018 | |
| 757. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Foreign matter (Extraneous matter) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 5.0 % |
| 758. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Inorganic or mineral matter | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 1.0 % |
| 759. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Impurities of animal origin | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 2.0 % |
| 760. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Other edible grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 10 % |
| 761. | CHEMICAL/ FOOD AND | Unprocessed Whole Raw | Damaged grains | FSSAI manual of methods of analysis | 0.1 to 10 % |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | | of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | |
| 762. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Weevilled grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / FSSAI manual of methods / IS 4333 part 1 :2018 | .0.1 to 20.0 g/ 100g |
| 763. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Unprocessed Whole Raw Pulses, Oats, Quinoa, Durum Wheat, Finger Millet (Ragi), Amaranth | Uric acid | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 5 :1970 (RA 2015) | 5.0 to 500 mg/kg |
| 764. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Oats | Hull-less and broken kernels | CVR/FD/SOP/002:20 20 | 0.1 to 10 g/ 100g |
| 765. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat | Protein (On dry matter basis) | AOAC 21st Edn 2019- 920.87 / IS 7219:1973 (RA 2015) | 5.0 to 20.0 g/ 100g |
| 766. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat | Weevil Affected Grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 1 to 20 g/ 100g |







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|-------|---|--|--|--|---|
| 767. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat | Shrunken and broken kernels | CVR/SOP/FOOD/29 6 (Issue No.2 Dt:19.11.2019) | 0.1 to 10 g/ 100g |
| 768. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Amaranth | Immature and Shrivelled Grains (per cent. by mass) | CVR/SOP/FOOD/29 6 (Issue No.2 Dt:19.11.2019) | 0.5 to 10.0 g/ 100g |
| 769. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Whole or shelled (de-husked) or split pulses Lentil (Masur),Black gram (Urd),Green gram(Moong), | Moisture Content | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.5 to 20 g/ 100g |
| 770. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bengal gram (Chana or Chick pea)or(green chick pea) or hara | Test for Argemone mexicana & Kesari seeds in any form | CVR/FD/SOP/002:20 20 | Qualitative |
| 771. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | chana, Réd gram (Arhar), Horse gram(kulti), Field bean (Black, | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 772. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brown, White), Peas dry (Matra), Soybean,Rajmah or Double beans or Broad beans or Black beans, | Foreign matter (Extraneous matter) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 10.0 g/ 100g |
| 773. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lobia or black eyed beans or black eyed white lobia, Moth bean (matki) | Inorganic or mineral matter | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 | 0.1 to 5.0 g/ 100g |







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|-------|---|---|--|--|---|
| | / | 2 / 08 | | : 2018 | |
| 774. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Whole or shelled (de-husked) or split pulses Lentil (Masur),Black gram (Urd),Green gram(Moong), | Impurities of animal origin | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.05 to 5.0 g/ 100g |
| 775. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bengal gram (Chana or Chick pea)or(green chick pea) or hara chana, Red gram (Arhar), Horse | Other edible pulses / grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 5 g/ 100g |
| 776. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | gram(kulti), Field bean (Black, Brown, White), Peas dry (Matra), Soybean,Rajmah or Double beans | Damaged grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 10 g/ 100g |
| 777. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | or Broad beans or Black beans, Lobia or black eyed beans or black eyed white lobia, Moth bean (matki) | Immature & Shrivelled grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.5 to 15 g/ 100g |
| 778. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Whole or shelled (de-husked) or split pulses Lentil (Masur),Black gram (Urd),Green gram(Moong),Ben | Weevilled grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 15.0 g/ 100g |
| 779. | CHEMICAL/ | gal gram (Chana | Defects (I) Seeds with | IS 4333 part 1 : 2018 | 0.1 to 10.0 g/ 100g |







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|-------|---|---|--|---|---|
| | FOOD AND AGRICULTURAL PRODUCTS | or Chick pea)or(green chick pea) or hara chana, Red gram (Arhar), Horse gram(kulti), Field bean (Black, | serious defects. (Seeds in which the cotyledons have been affected or attacked by pests; seeds with very slight traces of mould or decay; or slight cotyledon staining.) | The Main | |
| 780. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Brown, White), Peas dry (Matra),Soybean, Rajmah or Double beans or Broad beans or Black beans,Lobia or black eyed beans or black eyed white lobia,Moth bean (matki) | (II) Seeds with slight defects. (Seeds which have not reached normal development; seeds with extensive seedcoat staining, without the cotyledon being affected; seeds in which the seedcoat is wrinkled, with pronounced folding or broken pulses) | IS 4333 part 1 : 2018 | 0.1 to 15 g/ 100g |
| 781. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Discoloured seeds | IS 4333 part 1 : 2018 | 0.1 to 5 g/ 100g |
| 782. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Uric acid | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 5 :1970 (RA 2015) | 5.0 to 500 mg/kg |
| 783. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 IS:1158- | 1 to 15 g/ 100g |







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| | / | 15/08 | | 1973(RA 2015) | |
| 784. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Total ash | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 IS:1158- 1973(RA 2015) | 0.05 to 5 g/ 100g |
| 785. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Total ash excluding salt (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 IS:1158- 1973(RA 2015) | 0.05 to 5 % |
| 786. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Ash insoluble in dilute HCl Gluten (on dry weight basis). | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 IS:1158- 1973(RA 2015) | 0.05 to 1.0 g/ 100g |
| 787. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 IS:1158- 1973(RA 2015) | 0.5 to 10 mL of 1 N NaOH/100 gm |
| 788. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 789. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Sulphites (expressed as SO2) | AOAC 21st Edn 2019- 990.28 | 10 to 250 mg/kg |







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|-------|---|---|--|--|---|
| 790. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cornflour (Maize starch) Corn flakes | Phosphates (expressed as P) | AOAC 21st Edn 2019- 965.17 | 10 to 4000 mg/kg |
| 791. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Custard powder | Moisture | IS 4706 part 2 - 1978 (RA 2015) | 2 to 18 g/ 100g |
| 792. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Custard powder | Total ash excluding added common salt (on dry basis) | IS 4706 part 2 - 1978 (RA 2015) | 0.05 to 2 g/ 100g |
| 793. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Custard powder | Ash insoluble in dilute HCl (on dry basis) | IS 4706 part 2 - 1978 (RA 2015) | 0.01 to 1 g/ 100g |
| 794. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Custard powder | Foreign matter | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 / IS 4333 part 1 : 2018 | 0.1 to 15 g/ 100g |
| 795. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Moisture | IS1485:1993(RA 2015)/ FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)-2016 | 1 to 20 g/ 100g |
| 796. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Total Ash | IS1485:1993(RA 2015) / FSSAI manual of methods of analysis of foods (Cereal & Cereal | 0.05 to 5 g/ 100g |





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|-------|---|---|--|---|---|
| | | 12/00/ | | Products)-2016 | |
| 797. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Ash insoluble in dilute HCl (on dry basis) | IS1485:1993(RA 2015)/ FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)-2016 | 0.05 to 1.0 g/ 100g |
| 798. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Acid Value of extracted fat for fried noodles | IS 548 (Part 1/Sec 2):2021 | 0.2 to 6.0 |
| 799. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Total protein | IS1485:1993(RA 2015)/ FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)-2016 | 4 to 25 g/ 100g |
| 800. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Macaroni Products /Pasta Products Instant noodle | Phosphates (expressed as P) | AOAC 21st Edn 2019- 965.17 | 10 to 4000 mg/kg |
| 801. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 802. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Moisture | IS 1806-2018 | 0.5 to 10 g/ 100g |
| 803. | CHEMICAL/ FOOD AND | Malted And Malt Based Foods | Total protein (N x 6.25) (on dry basis) | IS 1806-2018 | 5.0 to 25.0 g/ 100g |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Malted Milk Food Malt based Foods (Malt Food) | | | |
| 804. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Total fat (on Dry basis) | IS 1806-2018 | 3.0 to 10.0 g/ 100g |
| 805. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Total ash (on dry basis) | IS 1806-2018 | 0.05 to 5 g/ 100g |
| 806. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Ash insoluble in dilute HCl (on dry basis) | IS 1806-2018 | 0.05 to 1.0 g/ 100g |
| 807. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Solubility | IS 1806-2018 | 70 to 99 g/100g |
| 808. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Test for starch | IS 1806-2018 | Qualitative |
| 809. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malted And Malt Based Foods Malted Milk Food Malt based Foods (Malt Food) | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | 0.1 to 2.0 g/ 100g |







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|-------|---|--|--|--|---|
| 810. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, Brewery Grade Malt Extract. | Density at 20°C | IS 2404: 1993 (RA 2015) | 1.2 to 1.7 |
| 811. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, Brewery Grade Malt Extract. | Refractive Index at 20°C | IS 2404: 1993 (RA 2015) | 1.47 to 1.5 |
| 812. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, Brewery Grade Malt Extract. | Total solids | IS 2404: 1993 (RA 2015) | 50 to 90 % |
| 813. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, Brewery Grade Malt Extract. | Reducing sugar | FSSAI manual of methods of analysis of foods (Fruits and Vegetable)-2016 | 50 to 75 % |
| 814. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, | Crude protein (on dry basis), % by weight | IS 2404: 1993 (RA 2015) | 1.0 to 20.0 % |



S.No. Discipline /



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Range of Testing /

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Component, parameter | Test Method

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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|---|--------------------------|
| | | Brewery Grade | | 2 31 | |
| 815. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Malt Extract. Malt Extract Diastatic Malt Extract, Non Diastatic Malt Extract and, Brewery Grade Malt Extract. | Test for starch | IS 2404: 1993 (RA 2015) | Qualitative |
| 816. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Carbohydrates | CVR/FD/SOP/001:2 020 | 30 to 85 g/100g |
| 817. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Protein | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | 8 to 12% g/100g |
| 818. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Phosphorus | AOAC 21st Edition 2019-965.17 | 10 to 1000 m g/100g |
| 819. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Energy | CVR/FD/SOP/001:20 20 | 1 to 10 kilo calories /g |
| 820. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | 2 to 15 g/100g |
| 821. | CHEMICAL/ | Formulated | Fat | AOAC 21st Edn | 2 to 20 g/100 g |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | supplements for children | | 2019-922.06/920.85 | |
| 822. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Formulated supplements for children | Total ash | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | 1 to 10 g/100 g |
| 823. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 824. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Test for rancidity | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016 | Qualitative |
| 825. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 1484:1968(RA 2015) | 1 to 15 % |
| 826. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Total ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 1484:1968(RA 2015) | 0.1 to 5 % |
| 827. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Ash insoluble in dilute HCI (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- | 0.05 to 0.5 % |





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| | | 17/88/ | | 2016/IS 1484:1968(RA 2015) | |
| 828. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 1484:1968(RA 2015) | 1 to 10 % |
| 829. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 1484:1968(RA 2015) | 0.1 to 5 % |
| 830. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Nitrogen (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 7219:1973 (RA 2015):1973(RA 2015) | 0.5 to 5 % |
| 831. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats (quick cooking oats) | Phosphates (expressed as P) | AOAC 21st Edn 2019- 965.17 | 10 to 4000 mg/kg |
| 832. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Solvent Extracted Flours Solvent Extract Soya Flour Solvent | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 833. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Extracted Groundnut Flour Solvent Extracted Sesame Flour | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- | 1 to 15 % |







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| | | Solvent Extracted Coconut Flour | | 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | |
| 834. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Solvent Extracted Flours Solvent Extract Soya Flour Solvent Extracted Groundnut Flour Solvent Extracted | Total ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.1 to 10 % |
| 835. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sesame Flour Solvent Extracted Coconut Flour | Ash insoluble in dilute HCl (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.05 to 1.0 % |
| 836. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Protein (Nx6.25) (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 7219:1973 (RA 2015):1973(RA 2015) | 15 to 60 % |
| 837. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Solvent Extracted Flours Solvent Extract Soya Flour Solvent Extracted Groundnut Flour Solvent Extracted Sesame Flour | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.1 to 15 % |
| 838. | CHEMICAL/ | Solvent Extracted | Fat (on a dry weight | AOAC 21st Edn | 0.1 to 5.0 % |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Coconut Flour | basis) | 2019 922.06/920.85 | |
| 839. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 2 to 15 % |
| 840. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Total Ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.05 to 2 % |
| 841. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Acid insoluble ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.05 to 0.5 % |
| 842. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Starch content (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) | 85 to 99 % |





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|-------|---|---|--|---|---|
| | | 13/38/ | | :1978 (RA 2015) | |
| 843. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Protein (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 7219:1973 (RA 2015):1973(RA 2015) | 0.05 to 2 % |
| 844. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Crude fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)- 2016/IS 4706 part 2 - 1978 (RA 2015) :1978 (RA 2015) | 0.05 to 1 % |
| 845. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | pH of aqueous extract | IS 4706 part 2 - 1978 (RA 2015) :1978 | 3 to 8 |
| 846. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Sulphites (expressed as SO2) | AOAC 21st Edn 2019- 2016 - 990.28 | 10 to 250 mg/kg |
| 847. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Test for added coloring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives)-2016 | Qualitative |
| 848. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Hydrocyanic acid | AOAC 21st Edn 2019- 2016 - 915.03 | 1 to 50 mg/kg |
| 849. | CHEMICAL/ | Starchy Foods | Phosphates (expressed | AOAC 21st Edn | 100 to 4000 mg/kg |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Arrow Root Tapioca Sago | as P) | 2019- 2016 - 965.17 | |
| 850. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Starchy Foods Arrow Root Tapioca Sago | Particle size of flour (pass through 100 mesh) | IS 1607 : 2013 | 80 to 100 % |
| 851. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Ash insoluble in dilute hydrochloric acid (on dry weight basis) | IS 12711 : 1989 (RA 2015) | 0.05 to 1 % |
| 852. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Total Ash | IS 12711 : 1989 (RA 2015) | 0.05 to 15.0 % |
| 853. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Moisture | IS 12711 : 1989 (RA 2015) | 1 to 12.5 % |
| 854. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Acidity of extracted fat (as oleic acid) | IS 12711 : 1989 (RA 2015) | 0.1 to 5.0 % |
| 855. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Alcoholic acidity (with 90 % alcohol) mL of 1N NaOH / 100 g | IS 12711 : 1989 (RA 2015) | 1 to 12.5 mL/100 g |
| 856. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Dietary Fiber | AOAC 21st Edition 2019 - 985.29 | 1.0 to 25.0 g/100g |
| 857. | CHEMICAL/ FOOD AND | Bakery Products Biscuits Bread | Sulphites (expressed as residual SO2) | AOAC 21st Edition 2019 (990.28) | 10 to 750mg/kg |



S.No.

Discipline /



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Range of Testing /

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Component, parameter Test Method

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|---|--|---|---------------------|
| | AGRICULTURAL PRODUCTS | 1/8/ | | 8/3/ | |
| 858. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Phosphates (expressed as P) | AOAC 20th Edition 2016-965.17 | 10 to 10000 mg/kg |
| 859. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bakery Products Biscuits Bread | Added colouring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives) | Qualitative |
| 860. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Test for added colouring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives) | Qualitative |
| 861. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | 2 to 15 % |
| 862. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Total ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | 0.05 to 10 % |
| 863. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Ash insoluble in dilute HCl (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2 :1978 (RA 2015) | 0.05 to 1.0 % |
| 864. | CHEMICAL/ | Expeller Pressed | Crude Fibre (on dry | FSSAI manual of | 0.05 to 10 % |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Flour Expeller Pressed Edible Groundnut Flour | weight basis) | methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | |
| 865. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Fat (on dry weight basis) | AOAC 20th Edn - 922.06/920.85 | 0.1 to 15.0 % |
| 866. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Protein (Nx6.25) (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 7219:1973(RA 2015) | 30 to 60 % |
| 867. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Expeller Pressed Flour Expeller Pressed Edible Groundnut Flour | Acid value of extracted fat | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.5 to 10.0 % |
| 868. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4706 Part 2 :1978(RA 2015) | 2 to 15 % |
| 869. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Total ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4706 Part 2 :1978(RA 2015) | 0.05 to 5 % |
| 870. | CHEMICAL/ FOOD AND AGRICULTURAL | Pearl Millet flour Sorghum Flour Whole Maize | Ash insoluble in dilute HCI (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & | 0.05 to 1.0 % |







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|-------|---|--|--|--|---|
| | PRODUCTS | (Corn) Flour | | Cereal Products) / IS 4706 Part 2 :1978(RA 2015) | |
| 871. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | 0.1 to 10.0 % |
| 872. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Crude Fat (on dry weight basis) | AOAC 20th Edn - 922.06/920.85 | 0.1 to 10 % |
| 873. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Protein (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | 0.1 to 12% |
| 874. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Alcoholic acidity (with 90 percent alcohol) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS 4706 Part 2:1978 (RA 2015) | 0.1 to 4 mL /100 g |
| 875. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Sulphites (expressed as SO2) | AOAC 21st Edn 2019- 990.28 | 10 to 250 mg/kg |
| 876. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Phosphates (expressed as P) | AOAC 21st Edn 2019– 965.17 | 10 to 4000 mg/kg |







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|-------|---|--|--|---|---|
| 877. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pearl Millet flour Sorghum Flour Whole Maize (Corn) Flour | Particle size | IS1607 :2013 | 80 to 100 % |
| 878. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.5 to 16 % |
| 879. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Extraneous Matter | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.1 to 5.0 % |
| 880. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Organic | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.1 to 5.0 % |
| 881. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Inorganic | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.1 to 5.0 % |
| 882. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Other edible grains | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.1 to 5 % |
| 883. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Immature, Shriveled and green seeds | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS | 0.5 to 10 % |





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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|---|---|
| | / | 10/08 | | 4333 (Part 1) - 2018 | |
| 884. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Weevilled Seeds by count | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 1 to 10 number of grains / 100 g |
| 885. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Damaged or split or cracked seed | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 (Part 1) - 2018 | 0.1 to 10 % |
| 886. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Oil content | AOAC 20th Edn - 922.06/920.85 | 5.0 to 25 % |
| 887. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Acid Value of extracted oil | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.5 to 5.0 % |
| 888. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean | Uric acid | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 part 5 | 5.0 to 500 mg/kg |
| 889. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soy Protein Products) (Flour, Concentrate & Isolate) | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 1 to 15 % |
| 890. | CHEMICAL/ FOOD AND AGRICULTURAL | Soy Protein Products) (Flour, Concentrate & | Crude protein (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & | 40 to 75 % |







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|-------|---|--|--|---|---|
| | PRODUCTS | Isolate) | | Cereal Products) / IS 4684 – 1975 (RA 2015) | |
| 891. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soy Protein Products) (Flour, Concentrate & Isolate) | Total ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.5 to 10 % |
| 892. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soy Protein Products) (Flour, Concentrate & Isolate) | Crude fibre (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.2 to 10 % |
| 893. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Wheat Protein Products including Wheat Gluten (Vital Wheat Gluten, Devitalized Wheat | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 1 to 15 % |
| 894. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gluten & Solubilized Wheat Proteins | Crude Protein (N X 6.25) (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 40 to 99 % |
| 895. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Wheat Protein Products including Wheat Gluten (Vital Wheat Gluten, Devitalized Wheat | Total Ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.1 to 12 % |







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|-------|---|--|--|--|---|
| | | Gluten & Solubilized Wheat Proteins | | | |
| 896. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina Degermed Maize (Corn) Meal and | Moisture | IS 1010 :1968 (RA 2015) / FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 1 to 20 % |
| 897. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Maize (Corn) Grits | Total ash (on dry weight basis) | IS 1010 :1968 (RA 2015) / FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.1 to 5.0 % |
| 898. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina Degermed Maize (Corn) Meal and | Ash insoluble in dilute HCI (on dry weight basis) | IS 1010 :1968 (RA 2015) / FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.05 to 1.0 % |
| 899. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Maize (Corn) Grits | Crude Fibre (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.2 to 10 % |
| 900. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Crude Fat (on dry weight basis) | AOAC 20th Edn - 922.06/920.85 | 0.1 to 5.0 % |
| 901. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Degermed Maize (Corn) Meal and Maize (Corn) Grits | Protein (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products)/IS | 5.0 to 20 % |





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|-------|---|--|--|--|---|
| | | 12/00 | | 7219:1973(RA 2015) | |
| 902. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina | Alcoholic acidity (with 90 per cent alcohol) expressed as H2SO4 (on dry weight basis) | IS 1010 :1968 (RA 2015) | 0.05 to 1 % |
| 903. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Degermed Maize (Corn) Meal and Maize (Corn) Grits | Particle Size | IS 1607 :2013 | 80 to 100 % |
| 904. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina and Whole durum wheat semolina Degermed Maize | Uric acid | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4333 part 5 | 5.0 to 500 mg/kg |
| 905. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Corn) Meal and Maize (Corn) Grits | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 10 to 250 mg/kg |
| 906. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Couscous is obtained from durum wheat semolina | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 1 to 15 % |
| 907. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Couscous is obtained from durum wheat semolina | Total ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.1 to 5 % |
| 908. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Couscous is obtained from durum wheat semolina | Particle Size (Granularity) | IS 1607:2013 | 1 to 15% |
| 909. | CHEMICAL/ FOOD AND | Tempe | Moisture | FSSAI manual of methods of analysis | 10 to 70 % |







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|-------|---|--|--|---|---|
| | AGRICULTURAL PRODUCTS | 78/ | | of foods (Cereal & Cereal Products) | |
| 910. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tempe | Protein (Nx6.25) (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 10 to 30 % |
| 911. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tempe | Fat (on dry mass basis) | AOAC 20th Edn - 922.06/920.85 | 5.0 to 15.0 % |
| 912. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Tempe | Crude Fibre (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) | 0.2 to 5 % |
| 913. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 1 to 10 % |
| 914. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Protein (Nx6.25) (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 30 to 85 % |
| 915. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Fat (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.1 to 2 % |







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|-------|---|--|--|---|---|
| 916. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Total ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.5 to 10 % |
| 917. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Crude Fibre (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.2 to 6 % |
| 918. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Textured Soy Protein (Soy Bari or Soy Chunks or Soy Granules) | Acid Insoluble Ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4684 – 1975 (RA 2015) | 0.05 to 1.5 % |
| 919. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sago flour | Moisture | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4706 Part 2:1978 RA 2015) | 2 to 15 % |
| 920. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sago flour | Ash Inorganic extraneous matter (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4706 Part 2:1978 RA 2015) | 0.05 to 2 % |
| 921. | CHEMICAL/ FOOD AND AGRICULTURAL | Sago flour | Acidity (mg KOH/100g) | FSSAI manual of methods of analysis of foods (Cereal & | 10 to 300 (mg KOH/100g) |







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|-------|---|---|--|---|---|
| | PRODUCTS | 15/08/ | | Cereal Products) | |
| 922. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sago flour | Starch content | IS 4706 Part 2 :1978 RA 2015) | 90 to 99 % |
| 923. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sago flour | Crude Fibre (on dry mass basis) | FSSAI manual of methods of analysis of foods (Cereal & Cereal Products) / IS 4706 Part 2:1978 RA 2015) | 0.05 to 1 % |
| 924. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sago flour | Particle size | IS 1607 :2013 | 90 to 100 % |
| 925. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereal / Pulses / Millets/Food Grains Based Products Includes Bakery Products | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 926. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereal / Pulses / Millets/Food Grains Based Products Includes Bakery Products | Hydrocyanic acid | AOAC 21st Edn 2019 - 915.03 | 5 to 50 mg/kg |
| 927. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal products (Whole & Powdered, raw | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 2000 mg/kg |
| 928. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | & processed & finished products of food grains, rice, Wheat, | Sorbic Acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 2000 mg/kg |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| 929. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Maize Jawar Rice, Basmati Rice, Raw Pulses [Lentil, Black | TBHQ | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 1000 mg/kg |
| 930. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | gram, Green gram, Bengal gram, Red gram, Horse gram, Field | ВНА | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 1000 mg/kg |
| 931. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | bean, Peas dry, Rajmah, Beans,] Oats, Quinona, Duram Wheat, | ВНТ | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 1000 mg/kg |
| 932. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Finger, Millet, Amaranth Pulses Whole pearl millet Corn Flour, Corn | Propyl gallate | CVR/INS/SOP HPLC/12-2022 | 5.0 mg/kg to 500 mg/kg |
| 933. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flakes, Macroni Products, Malt based Foods, Malt extract, | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 934. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Rolled Oats, Solvent Extracted Flours, Starchy Foods, Bakery | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 935. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Products, Sorghum Flour, Soya bean, Soy protein products, | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 936. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chana, [Wheat flour, infant & weaning food, soya flour, corn | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 937. | CHEMICAL/ | flour], besah, | Neotame | CVR/INS/SOP LCMS | 0.25 mg/kg to 1000 |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Cornflakes, Sattu,suji,Dalia, Barley, Malt, | | MS/007 | mg/kg |
| 938. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Based Foods, Fortified grains) Fortified Cereal Products, Instant | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 939. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Noodles, Durum Wheat, Maida, Pearl Millet Flour, Sorghum Flour, | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 940. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina Whole Durum Wheat Semolina, | Allura red AC | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 941. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soybean, Soy Protein Products Wheat protein Products | Azorubin | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 942. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | including Wheat Gluten, Whole Maize (Corn) Flour Degermed | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 943. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Maize Corm Flour, Tempe, Textured soy Protein, (SoyBari, Soy Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour Decorticated | Brilliant blue FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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|-------|---|--|--|--|---|
| | | Millet Grain, Premix, Cereal based energy rich food | | | |
| 944. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweets & confectionery-Sugar boiled confectionery Toffees | Ash sulphated (on salt free basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 0.2 to 5.0 % |
| 945. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweets & confectionery-Sugar boiled confectionery Toffees | Ash insoluble (in dilute Hydrochloric acid) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 0.01 to 1 % |
| 946. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweets & confectionery-Sugar boiled confectionery Toffees | Moisture | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 0.5 to 12 % |
| 947. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweets & confectionery-Sugar boiled confectionery Toffees | Total protein (on dry weight basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 0.5 to 10 % |







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|-------|---|---|--|--|---|
| | | 5/3 | | Products) / IS 6287:1985 (RA 2015) | |
| 948. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweets & confectionery-Sugar boiled confectionery Toffees | Fat content (on dry weight basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 1 to 10 % |
| 949. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges | Sucrose content | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 60 to 95 % |
| 950. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges | Ash Sulphated (salt free basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 0.2 to 8 % |
| 951. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges | Ash insoluble in dilute Hydrochloric acid | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 0.05 to 1 % |







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|-------|---|---------------------------------|--|--|---|
| | | F-/3 | | Products) / IS 6287:1985 (RA 2015) | |
| 952. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges | Moisture | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 6287:1985 (RA 2015) | 0.2 to 5 % |
| 953. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Dirt, filth, adulterants and harmful ingredients | CVR/FD/SOP/002:20 20 | Qualitative |
| 954. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Gum | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 10 to 25 % |
| 955. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Moisture | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.2 to 5.0 % |
| 956. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Sulphated Ash | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.2 to 15 % |







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|-------|---|--|--|---|---|
| 957. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Acid insoluble ash | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.05 to 5 % |
| 958. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Reducing sugars | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 1 to 20 % |
| 959. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chewing gum and bubble gum | Sucrose | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 10 to 80 % |
| 960. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chocolate milk chocolate, milk covering chocolate, plain | Physical Examination | CVR/FD/SOP/002:2 020 | Qualitative |
| 961. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | chocolate, plain covering chocolate, blended chocolate, white chocolate, filled | Test for rancidity | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | Qualitative |
| 962. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | chocolate, composite chocolate, praline and couverture chocolate | Total fat (on dry weight basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 5 to 50 % |





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|-------|---|-------------------------------------|--|---|---|
| | / | 15/28/ | | Products) / IS | |
| | | _ / 3 / . | | 1163:1992(RA 2014) | |
| 963. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Ice lollies or edible ices | Total sugars expressed as Sucrose | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 5 to 85 % |
| 964. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry mixtures of Cocoa and sugars | Moisture Content | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 1 to 10% |
| 965. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dry mixtures of Cocoa and sugars | Cocoa Butter Content | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 5.0 to 20.0 % |
| 966. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 967. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Test for added permitted coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 968. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Test for rancidity | FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 969. | CHEMICAL/ | Cocoa powder | Moisture content | IS 1164 :1986 (RA | 1 to 10 % |







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|-------|---|---------------------------------|--|---|---|
| | FOOD AND AGRICULTURAL PRODUCTS | D A S | | 2017) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | |
| 970. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Cocoa butter (on dry weight basis) | IS 1164:1986 (RA 2017) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 5 to 65 % |
| 971. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Ash insoluble in dil.HCl (on moisture & fat-free basis) | IS 1164:1986 (RA 2017) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.1 to 2 % |
| 972. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Alkalinity of total Ash as K2O (on moisture and fat- free basis) | IS 1164:1986 (RA 2017) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.5 to 15 % |
| 973. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa powder | Crude fibre by weight (on moisture and fat-free basis) | IS 1164:1986 (RA 2017) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 0.2 to 10 % |



S.No. Discipline /



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Range of Testing /

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Component, parameter Test Method

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|------|---|------------------------|---|---|---------------------|
| | | 10/8 | | Products) | |
| 974. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Physical Examination | CVR/FD/SOP/002:20 20 | Qualitative |
| 975. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Added colouring matter | FSSAI Manual of Methods of Analysis of foods (Food Additives) | Qualitative |
| 976. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Moisture content | IS: 11923 - 1986 / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.5 to 10 % |
| 977. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Cocoa Shell and Germ | CVR/FD/SOP/002:20 20 | 1 to 10 % by weight |
| 978. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Cocoa Butter % by weight | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 10.0 to 70.0 % |
| 979. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Alkalinity of total Ash as K2O (on moisture and fat-free basis) | IS: 11923 - 1986 / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.5 to 15 % |







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|-------|---|--|--|---|---|
| 980. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Acid insoluble ash % (on moisture and fat-free basis) | IS: 11923 - 1986 / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.1 to 2 % |
| 981. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa mass or Cocoa | Crude fibre % by weight (on moisture and fat-free basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.2 to 10 % |
| 982. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | sweets & Confectionery: Sugar boiled confectionery: | TBHQ | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 983. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges: : Chewing gum and bubble gum Chocolate:: Ice | ВНА | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 984. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lollies Or Edible Ices, Cocoa Powder, Cocoa mass or | ВНТ | CVR/INS/SOP HPLC/05-2020 | 5.0 mg/kg to 600 mg/kg |
| 985. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa/Chocolate Liquor and Cocoa Cake | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 5.0 mg/kg to 1500 mg/kg |
| 986. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | sweets & Confectionery: Sugar boiled confectionery: | Sorbic Acid | CVR/INS/SOP HPLC/07-2020 | 5.0 mg/kg to 2000 mg/kg |







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|-------|---|---|--|--|---|
| 987. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges: : Chewing gum and bubble gum Chocolate:: Ice | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 988. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lollies Or Edible Ices, Cocoa Powder, Cocoa mass or Cocoa/Chocolate Liquor and Cocoa Cake | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 989. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | sweets & Confectionery: Sugar boiled confectionery: | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 990. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges: : Chewing gum and bubble gum Chocolate:: Ice | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 991. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lollies Or Edible Ices, Cocoa Powder, Cocoa mass or | Neotame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 992. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa/Chocolate Liquor and Cocoa Cake, | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 993. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 994. | CHEMICAL/ FOOD AND | sweets & Confectionery: | Allura red AC | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | Sugar boiled confectionery: | | E 3 | |
| 995. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lozenges: : Chewing gum and bubble gum Chocolate:: Ice | Azorubin | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 996. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Lollies Or Edible Ices, Cocoa Powder, Cocoa mass or | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 997. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cocoa/Chocolate Liquor and Cocoa Cake, | Brilliant blue FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 998. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Caraway whole,Caraway black,Caraway Powder, Cardamom whole, Cardamom | Organic Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 g/100g |
| 999. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | seeds, Cardamom powder,Large cardamom whole Large cardamom seeds,Large | Inorganic Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.01 to 10 g/100g |
| 1000. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | cardamom powder, Chillies and Capsicum whole, Chillies and Capsicum | Total extraneous mater (Organic & inorganic) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 g/100g |
| 1001. | CHEMICAL/ | powder, | Insect damaged matter | FSSAI manual of | 0.1 to 10 g/100g |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Cinnamon whole, Cinnamon powder, Cinnamom Or Cassia whole, | | methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | |
| 1002. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cinnamom Or Cassia powder, Cloves whole, Cloves powder, | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1003. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coriander whole, Coriander powder, Cumin whole, | Foreign Vegetable matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 1004. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cumin powder, Cumin black whole, Cumin black powder, | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1005. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fennel whole, Fennel powder, Fenugreek, Fenugreek | Test for rancidity | FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 1006. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | powder, Ginger whole, Ginger powder, Mace whole, Mace | Test for mineral oil | FSSAI manual of methods of analysis of foods (Spices and Condiments) | Qualitative |
| 1007. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | powder, Mustard whole, Mustard powder Nutmeg whole, Nutmeg powder, Pepper black | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 20 % |
| 1008. | CHEMICAL/ FOOD AND | whole, Pepper black powder, | Total Ash (on dry weight basis) | FSSAI manual of methods of analysis | 0.1 to 10 % |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Poppy whole, Curry Powder, Aniseed/Star Aniseed whole, | | of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | |
| 1009. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Ajowan, Pepper white whole, Pepper white powder, Dried Oregano whole, Dried Oregano | Ash insoluble in dilute HCI (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.05 to 3 % |
| 1010. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | powder, Pimento or Allspice whole, Pimento or Allspice powder, Dried Laurel or Dried | Volatile oil content (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 30 ml/100g |
| 1011. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Bay Leaf whole, Dried Laurel or Dried Bay leaf powder, Dried Mint, Dried Rosemary | Crude fibre | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 25 % |
| 1012. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Non-volatile ether extract (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 50 % |
| 1013. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cardamom whole Cardamom seeds Large cardamom whole Large | Extraneous matter | IS 1797-1985 (RA: 2017) | 0.1 to 5 % |





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|-------|---|---|--|--|---|
| | / | cardamom seeds | | 181 | |
| 1014. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cardamom whole Cardamom seeds Large cardamom whole Large cardamom seeds | Empty & Malformed capsules by count | IS 1797-1985 (RA: 2017) | 0.1 to 5 % |
| 1015. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cardamom whole Cardamom seeds Large cardamom whole Large cardamom seeds | Immature & Shrivelled capsules | IS 1797-1985 (RA: 2017) | 0.1 to 5 % |
| 1016. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cardamom whole Cardamom seeds Large cardamom whole Large cardamom seeds | Light seeds / Brown / Red seeds | IS 1797-1985 (RA: 2017) | 0.1 to 5 % |
| 1017. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum Whole, Chillies and Capsicum Powder | Extraneous matter | CVR/FD/SOP/002:20 20 | 0.1 to 5 % |
| 1018. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum Whole, Chillies and Capsicum Powder | Unripe and marked fruits | CVR/FD/SOP/002:20 20 | 0.1 to 5 % |
| 1019. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum Whole, Chillies and Capsicum Powder | Broken fruits, seed & fragments | CVR/FD/SOP/002:20 20 | 0.1 to 10 % |
| 1020. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum Whole, Chillies and Capsicum Powder | Test for coating of mineral oil | FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 1021. | CHEMICAL/ | Colves whole | Tendrils, Mother Cloves | IS 4404 – 2010 (RA | 0.1 to 10 % |







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|-------|---|--------------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | -/3/ | | 2015) | |
| 1022. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Colves whole | Khokar Cloves | IS 4404 – 2010 (RA 2015) | 0.1 to 10 % |
| 1023. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Colves whole | Headless cloves | IS 4404 – 2010 (RA 2015) | 0.1 to 10 % |
| 1024. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Colves whole | Insect damaged cloves | IS 4404 – 2010 (RA 2015) | 0.1 to 10 % |
| 1025. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coriander whole | Split fruits | IS 2443 – 2008 (RA 2013) | 0.5 to 20 % |
| 1026. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coriander whole | Damaged / Discoloured fruits | IS 2443 – 2008 (RA 2013) | 0.1 to 10 % |
| 1027. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cumin whole, Cumin Black whole | Broken fruits (Damaged, shrivelled, discoloured and immature seed) | IS 2447 – 2010 (RA 2015) | 0.1 to 10 % |
| 1028. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cumin whole, Cumin Black whole | Proportion of edible seeds other than cumin seeds | IS 2447 – 2010 (RA 2015) | Qualitative |
| 1029. | CHEMICAL/ FOOD AND | Fennel whole | Defective seeds | IS 3796 – 2011 (RA 2013) | 0.1 to 10.0 % |



S.No. Discipline /



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Range of Testing /

Food Safety and Standards Authority of India

Component, parameter | Test Method

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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|--|---------------------|
| | AGRICULTURAL PRODUCTS | 1/3/ | | E 3 1 | |
| 1030. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fennel whole | Edible seeds other than fennel | IS 3796 – 2011 (RA 2013) | Qualitative |
| 1031. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fenugreek whole | Edible seeds other than fenugreek | IS 3795 – 2010 (RA 2015) | 0.1 to 10 % |
| 1032. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fenugreek whole, Fenugreek Powder | Cold water soluble extract (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 10 to 90 % |
| 1033. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fenugreek whole, Fenugreek Powder | Calcium as Calcium oxide (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.1 to 5 % |
| 1034. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Ginger powder | Water soluble ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.5 to 10 % |
| 1035. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Ginger powder | Alcohol (90% v/w) soluble extract (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA | 1 to 20 % |







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|-------|---|--|--|--|---|
| | / | 10/08 | | :2017) | |
| 1036. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Salt, Spices condiments and related products | Cold water soluble extract (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 5 to 30 % |
| 1037. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mace Whole | Nutmeg in Mace | CVR/FD/SOP/002:20 20 | 0.1 to 5 % |
| 1038. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mustard Whole | Argemone Mexicana seeds | CVR/FD/SOP/002:2 020 | Qualitative |
| 1039. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mustard Whole | Damaged or Shrivelled seeds | IS 2323 : 2011 (RA 2013) | 0.1 to 5 % |
| 1040. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mustard Powder | Starch | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.1 to 5 % |
| 1041. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mustard Powder | Test for argemone oil (from the extracted oil) | IS 548 (Part 2): 1976 (RA 2015) / FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 1042. | CHEMICAL/ FOOD AND AGRICULTURAL | Nutmeg whole | Mace in Nutmeg | CVR/FD/SOP/002:20 20 | 0.1 to 10 % |







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|-------|---|--|--|--|---|
| | PRODUCTS | 10/8 | | | |
| 1043. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nutmeg whole | Water insoluble ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.1 to 3 % |
| 1044. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nutmeg whole | Calcium content(expressed as Calcium oxide) on dry weight basis | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.05 to 3.0 % |
| 1045. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nutmeg Powder | Water insoluble ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.1 to 3 % |
| 1046. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Nutmeg Powder | Calcium content (expressed as Calcium oxide) on dry weight basis | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 0.05 to 3.0 % |
| 1047. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pepper Black whole, Pepper white whole | Test for Mineral oil | IS 548 (Part 2): 1976 (RA 2015) / FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 1048. | CHEMICAL/ FOOD AND AGRICULTURAL | Pepper Black whole, Pepper white whole | Light berries | FSSAI manual of methods of analysis of foods (Spices and | 0.1 to 10 % |





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|-------|---|--|--|---|---|
| | PRODUCTS | -/3 | | Condiments), IS 1798 -2010 (RA: 2015) | |
| 1049. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pepper Black whole, Pepper white whole | Pinheads or broken berries | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1798 -2010 (RA: 2015) | 0.1 to 10 % |
| 1050. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pepper Black whole, Pepper white whole | Black berries in Pepper white | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1798 -2010 (RA: 2015) | 0.1 to 10 % |
| 1051. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pepper Black whole, Pepper white whole | Bulk density | IS 1797 – 1985 (RA :2017) | 400 to 800 g/L |
| 1052. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pepper Black Powder | Test for Mineral oil | IS 548 (Part 2): 1976 (RA 2015) / FSSAI Manual of Methods of Analysis of foods (Oils & Fats) | Qualitative |
| 1053. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Light Black Pepper | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1054. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Light Black Pepper | Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA | 0.1 to 5.0% |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---------------------------------|--|--|---|
| | | 10/8 | | 2017) | |
| 1055. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Light Black Pepper | Other foreign edible seeds | CVR/FD/SOP/002:20 20 | 0.1 to 5.0% |
| 1056. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1057. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Extraneous matter | IS 5453 (Part 2) - 2016 | 0.01 to 5.0 % |
| 1058. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Floral waste | IS 5453 (Part 2) - 2016 | 0.1 to 15 % |
| 1059. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Moisture and volatile matter | IS 5453 (Part 2) - 2016 | 1 to 15 % |
| 1060. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Total ash (on dry weight basis) | IS 5453 (Part 2) - 2017 | 0.5 to 10 % |
| 1061. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Ash insoluble in dilute HCI (on dry basis) | IS 5453 (Part 2) - 2016 | 0.1 to 5.0 % |
| 1062. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Solubility in cold water (on dry weight basis) | IS 1797-1985(RA: 2017) | 10 to 80 % |







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|-------|---|------------------------------|--|--|---|
| 1063. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Total Nitrogen (on dry weight basis) | IS 7219 1973 (RA 2015) | 0.1 to 5 % |
| 1064. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Saffro, Saffron Powder | Crude Fibre (on dry weight basis) | IS 1797-1985 (RA: 2017) | 1.0 to 10 % |
| 1065. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1066. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives)-2016 | Qualitative |
| 1067. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 % |
| 1068. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Insect damaged matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 % |
| 1069. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Test for Lead chromate | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA | Qualitative |



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Range of Testing /

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Component, parameter

Test Method

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|-------|---|-----------------|--|--|---------------------|
| | / | 12/08/ | | 2017) | |
| 1070. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Test for added starch | FSSAI manual of methods of analysis of foods (Spices and Condiments) | Qualitative |
| 1071. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Starch | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 4706 (Part 2): 1978 (RA 2015) | 20 to 80 % |
| 1072. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 20 % |
| 1073. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Defective Rhizomes | IS 3576 : 2010 (RA 2015) | 0.5 to 10 % |
| 1074. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Curcumin content | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 10925 : 1984 (RA 2012) | 0.1 to 10 % |
| 1075. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1076. | CHEMICAL/ FOOD AND | Turmeric whole | Extraneous colouring matter | FSSAI manual of methods of analysis | Qualitative |





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|-------|---|---------------------------------|--|--|---|
| | AGRICULTURAL PRODUCTS | 19/38/ | | of foods (Food Additives)-2016 | |
| 1077. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 20 % |
| 1078. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Total Ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 15 % |
| 1079. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Ash insoluble in dilute HCI (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.05 to 3 % |
| 1080. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Test for Lead chromate | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 3576: 2010 (RA 2015) | Qualitative |
| 1081. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Test for added starch | FSSAI manual of methods of analysis of foods (Spices and Condiments) | Qualitative |
| 1082. | CHEMICAL/ FOOD AND AGRICULTURAL | Turmeric whole | Total Starch | FSSAI manual of methods of analysis of foods (Spices and | 30 to 70 % |







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|-------|---|---------------------------------|--|--|---|
| | PRODUCTS | -/3/ | | Condiments) / IS 4706 (Part 2) : 1978 (RA 2015) | |
| 1083. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Turmeric whole | Coloring power (expressed as curcumenoid content) on dry weight basis | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 10925: 1984 (RA 2012) | 0.1 to 10 % |
| 1084. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Curry Powder | Edible common salt | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10.0 % |
| 1085. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mixed masala whole | Added colouring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1086. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mixed masala whole | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1087. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mixed masala whole | Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 % |
| 1088. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mixed masala whole | Organinc matter including foreign edible seeds | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS | 0.01 to 10 % |







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|-------|---|---------------------------------|--|--|---|
| | | 1/3/ | | 1797 – 1985 (RA 2017) | |
| 1089. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mixed masala whole | Inorganic matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 % |
| 1090. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Aniseed whole | Shrivelled, immature, damaged / insect damaged / broken fruit | CVR/FD/SOP/002:20 20 | 0.1 to 10 % |
| 1091. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Aniseed whole | Foreign edible seeds | CVR/FD/SOP/002:20 20 | 0.1 to 5 % |
| 1092. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Ajowan (Bishops seed) | Shrivelled / Damaged / insect damaged / broken fruit | CVR/FD/SOP/002:20 20 | 0.1 to 10 % |
| 1093. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | moulds and insect infestation, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1094. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1095. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Edible common salt (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA | 0.1 to 10.0 % |







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|-------|---|------------------------------|--|--|---|
| | / | 10 / OF | | 2017) | |
| 1096. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Proportion of Extraneous substances | CVR/FD/SOP/002:20 20 | 1.0 to 10 % |
| 1097. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Inorganic matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 5.0 % |
| 1098. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) Spices and Condiments, IS 1797 – 1985 (RA: 2017) | 1 to 15 % |
| 1099. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1100. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1101. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 15 % |







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|-------|---|---------------------------------|--|--|---|
| 1102. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Edible common salt (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10.0 % |
| 1103. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Total ash (salt free basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 10 % |
| 1104. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Ash insoluble in dilute HCl (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.05 to 3 % |
| 1105. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango Slices | Crude fibre | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 25 % |
| 1106. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 1107. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Total Ash (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA | 0.1 to 10 % |







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|-------|---|---------------------------------|--|--|---|
| | | 15/00 | | 2017) | |
| 1108. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Ash insoluble in dilute HCl | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.05 to 3 % |
| 1109. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Cold water soluble extract (on dry weight basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments), IS 1797 – 1985 (RA :2017) | 10 to 90 % |
| 1110. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Volatile oil (on dry basis) | FSSAI manual of methods of analysis of foods (Spices and Condiments) | MIN 0.1 to 5.0 % |
| 1111. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Peroxidase test | FSSAI Manual of Methods of Analysis of foods (Fruit & Vetgetables) | Qualitative |
| 1112. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Mould, living and dead insects, insect fragments, rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1113. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1114. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Extraneous matter | IS 1797-1985 RA 2013 | 0.1 to 10 % |







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| 1115. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried (Dehydrated) Garlic | Moisture | IS 1797-1985 RA 2013 | 1.0 to 20.0 % |
| 1116. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onion | Peroxidase test | FSSAI Manual of Methods of Analysis of foods (Fruit & Vetgetables) | Qualitative |
| 1117. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onion | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 1118. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onion | Extraneous matter | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 5.0 % |
| 1119. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onion | Moisture | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 1 to 20 % |
| 1120. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onion | Total ash on dry basis | FSSAI manual of methods of analysis of foods (Spices and Condiments) / IS 1797 – 1985 (RA 2017) | 0.1 to 10 % |
| 1121. | CHEMICAL/ FOOD AND AGRICULTURAL | Dehydrated Onion | Ash insoluble in dilute hydrochloric acid | FSSAI manual of methods of analysis of foods (Spices and | 0.05 to 3 % |







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| | PRODUCTS | -/8/ | | Condiments) / IS 1797 – 1985 (RA 2017) | |
| 1122. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Asafoetida | Total ash | IS : 7807 - 1975(RA 2013) | 4 to 25 % |
| 1123. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Asafoetida | Ash insoluble in dilute hydrochloric acid | IS: 7807 - 1975(RA 2013) | 0.1 to 10.0 % |
| 1124. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Asafoetida | Alcoholic extract (with 90 % alcohol) | IS 1797-1985 RA 2013 | 5.0 to 80 % |
| 1125. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Asafoetida | Starch | IS 4706 Part 2:1978 RA 2015 | 0.05 to 5.0 % |
| 1126. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Test for Colophony resin, Galbanum resin, ammoniaccum resin and any other foreign resin | IS : 7807 - 1975(RA 2013) | Qualitative |
| 1127. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Test for coal tar dyes | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1128. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Test for mineral pigment | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1129. | CHEMICAL/ | Compounded | Total ash content | IS 1797-1985 RA | 0.5 to 15 % |







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|-------|---|-----------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Asafoetida | | 2013 | |
| 1130. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Ash insoluble in dil.HCl | IS 1797-1985 RA 2013 | 0.05 to 3.0% |
| 1131. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Alcoholic extract (with 90 percent alcohol) | IS 1797-1985 RA 2013 | 1.0 to 15 % |
| 1132. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Seasoning | Moisture | IS 1797 – 1985 (RA 2017) | 1 to 20 % |
| 1133. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Compounded Asafoetida | Acid insoluble Ash in dilute HCL(on dry basis) | IS 1797 – 1985 (RA 2017) | 0.05 to 3.0% |
| 1134. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Pimento or Allspice whole | Broken berries (on dry weight basis) | CVR/FD/SOP/002:20 20 | 0.5 to 5.0 % |
| 1135. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Spices & Condiments | Sulphites (expressed asSO2) | AOAC 21st Edn 2019 - 990.28 | 10 to 1000 mg/kg |
| 1136. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Spices & Condiments | Phosphates (expressed as P) | AOAC 21st Edn 2019 - 965.17 | 10 to 4000 mg/kg |
| 1137. | CHEMICAL/ FOOD AND | Edible Common salt, lodised salt, | Moisture | IS 7224:2006 (RA 2016) / IS 253 – | 0.1 to 10 % |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Iron fortified common salt | | 2014 | |
| 1138. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Sodium Chloride (as NaCl) (on dry weight basis) | IS 7224:2006 (RA 2016) / IS 253 – 2014 | 90 to 99.9 % |
| 1139. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Matter Soluble in water other than NaCl (on dry weight basis) | IS 7224:2006 (RA 2016) / IS 253 – 2014 | 0.1 to 5 % |
| 1140. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | lodine content (on dry weight basis) | IS 7224:2006 (RA 2016) / IS 253 – 2014 | 2.0 to 100 mg/kg |
| 1141. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Matter insoluble in dil. HCl (on dry weight basis) | IS 7224:2006 (RA 2016) / IS 253 – 2014 | 0.1 to 5.0 % |
| 1142. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Matter insoluble in water (on dry weight basis) | IS 7224:2006 (RA 2016) / IS 253 – 2014 | 0.1 to 5 % |
| 1143. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Sulphate (as SO4) | IS 7224:2006 (RA 2016) | 0.01 to 5.0 % |
| 1144. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | Alkalinity (as Na2CO3) | IS 7224:2006 (RA 2016) | 0.01 to 0.1 % |
| 1145. | CHEMICAL/ FOOD AND AGRICULTURAL | Edible Common salt, lodised salt, Iron fortified | Calcium (as Ca) | IS 7224:2006 (RA 2016) | 0.001 to 0.5 % |







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|-------|---|--|--|--|---|
| | PRODUCTS | common salt | | | |
| 1146. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, Iron fortified common salt | water soluble Magnesium (as Mg) | IS 7224:2006 (RA 2016) | 0.001 to 0.5 % |
| 1147. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, lorn fortified common salt | pH value in 5% aqueous solution | IS 12981 – 1991 (RA 2015) | 2.0 to 4.0 |
| 1148. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Edible Common salt, lodised salt, lodised salt, lron fortified common salt | Phosphorus as Inorganic (as PO4) | FSSAI manual of methods of analysis of foods (Fruit and vegetables)-2016 | 1000 to 4000 mg/kg |
| 1149. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Whole and Powdered caraway, Cardamom, | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1150. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1151. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coriander, Cumin, Fennel), Fenugreek, Ginger, Turmeric, | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1152. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1153. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango powder, Pepper, Garlic, Celery, | Neotame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |







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|-------|---|--|--|--|---|
| 1154. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onions, Asafoetida, and Edible common | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1155. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | salt | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1156. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Whole and Powdered caraway, Cardamom, | Allura red AC | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1157. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, | Azorubin | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1158. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coriander, Cumin, Fennel), Fenugreek, Ginger, Turmeric, | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1159. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, | Brilliant blue FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1160. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dried Mango powder, Pepper, Garlic, Celery, | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 5 mg/kg to 2500 mg/kg |
| 1161. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onions, Asafoetida, and Edible common | Sorbic Acid | CVR/INS/SOP HPLC/07-2020 | 5 mg/kg to 2500 mg/kg |
| 1162. | CHEMICAL/ | salt | TBHQ | CVR/INS/SOP | 5 mg/kg to 800 |







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|-------|---|------------------------------|--|---|---|
| | FOOD AND AGRICULTURAL PRODUCTS | -/30/ | | HPLC/05-2020 | mg/kg |
| 1163. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | DITATE | ВНА | CVR/INS/SOP HPLC/05-2020 | 5 mg/kg to 800 mg/kg |
| 1164. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | 中人 | ВНТ | CVR/INS/SOP HPLC/05-2020 | 5 mg/kg to 800 mg/kg |
| 1165. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Living insects, moulds, dead insects, insect fragments and rodent contamination | CVR/FD/SOP/002:20 20 | Qualitative |
| 1166. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Extraneous matter | CVR/FD/SOP/002:20 20 | Qualitative |
| 1167. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1168. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Moisture | IS 13853 – 1994 (RA 2014) | 1 to 10 % |
| 1169. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Total ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) /IS | 2 to 10 % |



S.No. Discipline /



National Accreditation Board for Testing and Calibration Laboratories



Range of Testing /

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Component, parameter | Test Method

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|--------|---|-----------------|---|---|---------------------|
| | | 1/30/ | | 13854:1993(RA :2014) | |
| 1170. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Water soluble ash of Total ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/ IS 13855:1993 (RA :2014) | 35 to 80 % |
| 1171. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Alkalinity of water soluble ash expressed as KOH (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/IS 13856:1993 (RA :2014) | 0.5 to 4.0 % |
| 1172. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Acid insoluble ash (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/ IS 13857:1993 (RA :2014) | 0.05 to 2 % |
| 1173. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Water extract (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 20 to 60 % |







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|-------|---|--|--|--|---|
| | | -/3/ | | Products)/IS 13862:1999 (RA :2014) | |
| 1174. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Crude fibre (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/IS 10226 Part 1 -1982 (RA :2015) | 10 to 20 % |
| 1175. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Iron filings (on dry mass basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/IS 3633:2003(RA :2013) | 10 to 500 mg/kg |
| 1176. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 4000 mg/kg |
| 1177. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 10 to 1000 mg/kg |
| 1178. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, | Appearance/Colour/ Racidity | CVR/FD/SOP/002:20 20 | Qualitative |
| 1179. | CHEMICAL/ FOOD AND | Instant & Filter coffee) | Extraneous matter / husk/ Durt/ Impurities | CVR/FD/SOP/002:20 20 | Qualitative |



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Component, parameter

Test Method

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---|--|---|---------------------|
| | AGRICULTURAL PRODUCTS | 18/ | | E 3 1 | |
| 1180. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1181. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant & Filter coffee) | Moisture | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.1 to 10 % |
| 1182. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, Instant & Filter coffee) | Total ash (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.5 to 12 % |
| 1183. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, Instant & Filter coffee) | Acid insoluble ash (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.01 to 1.0 % |
| 1184. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, Instant & Filter coffee) | Water soluble ash (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 40 to 80 % |





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|-------|---|---|--|---|---|
| | | 15/8 | | Products) | |
| 1185. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, Instant & Filter coffee) | Alkalinity of soluble ash in ml of 0.1 N HCl per gram of material (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 1 to 8 mL /g |
| 1186. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee (green raw or unroasted) (Roasted coffee, Ground coffee, Instant & Filter coffee) | Aqueous extract (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 15 to 50 % |
| 1187. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Appearance/Colour/ Racidity | CVR/FD/SOP/002:20 20 | Qualitative |
| 1188. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Extraneous matter / husk/ Durt/ Impurities/ Other added substances | CVR/FD/SOP/002:20 20 | Qualitative |
| 1189. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1190. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Moisture | IS 2791:1972(RA 2014) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary | 0.1 to 10 % |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|--------------------------|---|---|---------------------|
| | | 12/1 | | | |
| | | 1.00 | | Products) | |
| 1191. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Total ash (on dry weight basis) | IS 2791:1972(RA 2014) / FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.5 to 12 % |
| 1192. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Acid insoluble ash (on dry weight basis) | IS 3077: 1992 (RA 2014)/ FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) | 0.01 to 1.0 % |
| 1193. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Solubility in boiling water | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/IS 2791:1972(RA 2014) | Qualitative |
| 1194. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Soluble Coffee Powder | Solubility in cold water at 16±2°C | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products)/IS 2791:1972(RA 2014) | Qualitative |
| 1195. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Extraneous matter / Durt/ Impurities/ Other added substances | CVR/FD/SOP/002:20 20 | Qualitative |







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|-------|---|------------------------------|--|---|---|
| 1196. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1197. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Moisture | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 612:1992(RA 2014) | 2 to 15 % |
| 1198. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Total ash (on dry basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 612:1992(RA 2014) | 0.5 to 10 % |
| 1199. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Acid insoluble ash (on dry basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 612:1992(RA 2014) | 0.1 to 4.0 % |
| 1200. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Chicory | Aqueous extracts (on dry basis) | FSSAI manual of methods of analysis of foods (Beverages, Sugar & Confectionary Products) / IS 612:1992(RA 2014) | 40 to 80 % |
| 1201. | CHEMICAL/ | Coffee-Chicory | Extraneous matter / Durt/ | CVR/FD/SOP/002:20 | Qualitative |





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|-------|---|------------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Mixture | Impurities/ Other added substances | 20 | |
| 1202. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee-Chicory Mixture | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1203. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee-Chicory Mixture | Moisture | IS 3077 : 1992 (RA 2014) | 0.1 to 10 % |
| 1204. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee-Chicory Mixture | Total ash (on dry basis) | IS 3077 : 1992 (RA 2014) | 0.5 to 12 % |
| 1205. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee-Chicory Mixture | Acid insoluble ash (on dry basis) | IS 3077 : 1992 (RA 2014) | 0.01 to 1.0 % |
| 1206. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Coffee-Chicory Mixture | Aqueous extract(on dry basis) | IS 3077 : 1992 (RA 2014) | 15 to 50 % |
| 1207. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Extraneous matter / Durt/ Impurities/ Other added substances | CVR/FD/SOP/002:20 20 | Qualitative |
| 1208. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Test for added coloring matter | FSSAI manual of methods of analysis of foods (Food Additives) | Qualitative |
| 1209. | CHEMICAL/ FOOD AND | Instant Coffee- Chicory Mixture | Moisture | IS 3077-1992 RA 2014 | 0.1 to 10 % |



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|--------|---|--|---|--|---------------------|
| | AGRICULTURAL PRODUCTS | 1/8/ | | E 3 1 | |
| 1210. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Total ash (on dry basis) | AOAC 21st Edition. 920.93/ IS 3077- 1992 RA 2014 | 0.5 to 12 % |
| 1211. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Acid insoluble ash (on dry basis) | IS 3077-1992 RA 2014 | 0.01 to 1.0 % |
| 1212. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Solubility in boiling water | IS 2791:1972(RA 2014) | Qualitative |
| 1213. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Solubility in cold water at 16±2°C | IS 2791:1972(RA 2014) | Qualitative |
| 1214. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Phosphate | AOAC 21st Edn 2019 - 965.17 | 10 to 4000 mg/kg |
| 1215. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Instant Coffee- Chicory Mixture | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 10 to 1000 mg/kg |
| 1216. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- Alcoholic, Carbonated Water, Flavoured drinks, Energy | рН | FSSAI manual of methods of analysis – Fruits & Vegetables and its products | 2 to 10 |
| 1217. | CHEMICAL/ FOOD AND | drinks, Carbonated Fruit | Caffeine | CVR/SOP/FOOD/24 2 Issue No:02 | 10 to 1000 mg/kg |







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|-------|---|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Beverages, Carbonated | | Dated:04.09.2019 | |
| 1218. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages with Fruit, Fruit Drinks, Non-Carbonated Water Based | Sulphites (expressed as SO2) | AOAC 21st Edn 2019 - 990.28 | 10 to 1000 mg/kg |
| 1219. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages, Caffeinated Beverages, Ready to Serve | Phosphates (expressed as P) | AOAC 21st Edn 2019 - 965.17 | 10 to 2500 mg/kg |
| 1220. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fruit Beverages | Added colours (Natural colours) | FSSAI Manual of Methods of Analysis of foods (Food Additives) | Qualitative |
| 1221. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Added colours (Synthetic colours) | FSSAI Manual of Methods of Analysis of foods (Food Additives) | Qualitative |
| 1222. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Benzoic Acid | CVR/INS/SOP HPLC/07-2020 | 5.0 mg/kg to 1000 mg/kg |
| 1223. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water based beverages, Coconut Neera | Sorbic acid | CVR/INS/SOP HPLC/07-2020 | 10.0 mg/kg to 500 mg/kg |
| 1224. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Caffeine | AOAC 21St edition 2019 -979.08 | 10.0 mg/kg to 1000mg/kg |
| 1225. | CHEMICAL/ FOOD AND AGRICULTURAL | Beverage, Non- Carbonated water based beverages, | Propyl gallate | CVR/INS/SOP HPLC/12-2022 | 5 mg/kg to 2000 mg/kg |





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|-------|---|---|--|--|---|
| | PRODUCTS | Coconut Neera | | 181 | |
| 1226. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Acesulfame K | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1227. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water based beverages, Coconut Neera | Saccharin | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1228. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | E / 3/ | Aspartame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1229. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Alitame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1230. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water based beverages, Coconut Neera | Neotame | CVR/INS/SOP LCMS MS/007 | 0.25 mg/kg to 1000 mg/kg |
| 1231. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1232. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Sunset yellow | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1233. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water based beverages, Coconut Neera | Allura red AC | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |







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|-------|---|---|--|---|---|
| 1234. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcoholic, Carbonated water, Caffeinated | Azorubin | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1235. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water based beverages, Coconut Neera | Fast green FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1236. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | P 15/2 | Brilliant blue FCF | CVR/INS/SOP HPLC/13 | 5.0 mg/kg to 1000 mg/kg |
| 1237. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Food Additives & Preservatives - Food Colours (Tartrazine, Sunset Yellow, Erythrosine, | Moisture/LOD | IS 2362: 1993 (RA 2015) / FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 20.0 % |
| 1238. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Indigo Carmine, Beta-Carotene, Chlorophyll, Caramel, Anatto, Riboflavin, Ponceau 4R, Carmoisine, Brillant Blue Sweeteners, Lactic acid, Ascorbic acid, Calcium Propionate, Sodium Metabisulphite, | Visual colour and Appearance | CVR/FD/SOP/002:20 20 | Qualitative |







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|-------|-----------------------|--|--|--|---|
| | | Potassium Metabishulphite, Preservatives (Sodium benzoate, Benzoic acid, Potassium nitrate, Sorbic acid, Potassium nitrite, Sodium Propionate, Sulphur dioxide) Acidity regulator (Ammonium hydrogen carbonate, Trisodium citrate, Fumaric acid, L (+)- Tartaric acid, Dicalcium Phosphate, Malic acid, Sodium Hydroxide) Acidity regulator (Ammonium hydrogen carbonate, Phosphoric acid) Gelling agent or Thickener or stabilizer (Sodium alginate, Sodium Carboxymethyl | STRAT . | ALLAN MAN CALL | |







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|-------|---|---|--|--|---|
| | | Cellulose, enzyme hydrolysed, Agar,, Tragacanth gum, Gum Ghatti, Calcium Alginate, Alginic acid, Gum Karaya, Pectin,) Gelling agent or Thickener or Stabilizer Gum Karaya (Butylated hydroxy anisole, Dodecyl gallate, Propyl gallate, Octyl gallate, Ascorbic palmitate, Sodium ascorbate) | W • INDIA • Sarao | THE HELPSK IN | |
| 1239. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Baker's Yeast | Moisture | IS 1320: 1988 (RA 2015) | 1 to 80 % |
| 1240. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | (Compressed or Dry) | Dispersibility in water | IS 1320: 1988 (RA 2015) | Qualitative |
| 1241. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Loss on drying | IS 6795 :2007(RA 2013) | 1 to 20 % |
| 1242. | CHEMICAL/ FOOD AND | Gum Arabic or Acacia Gum | Total ash | IS 6795 :2007(RA 2013) | 0.5 to 8 % |







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|-------|---|---------------------------------|--|--|---|
| | AGRICULTURAL PRODUCTS | 1/3/ | | E 3 1 | |
| 1243. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Insoluble matter | IS 6795 :2007(RA 2013) | 0.01 to 2 % |
| 1244. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Acid Insoluble ash | IS 6795 :2007(RA 2013) | 0.05 to 2 % |
| 1245. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Starch & Dextrins | IS 6795 :2007(RA 2013) | Qualitative |
| 1246. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Tannin-bearing gums | IS 6795 :2007(RA 2013) | Qualitative |
| 1247. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Moisture | IS 2362 – 1992 (RA 2015) | 0.01 to 1 % |
| 1248. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Acidity | IS 13702 - 1993 | Qualitative (pass/fail) |
| 1249. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Sulphated ash (on dry basis) | IS 13702 - 1993 | 0.001 to 0.1 % |
| 1250. | CHEMICAL/ FOOD AND AGRICULTURAL | Gum Arabic or Acacia Gum | Test for presence of other polyhydroxy compounds | IS 13702 - 1993 | Qualitative (present/absent) |





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|-------|---|--|--|---|---|
| | PRODUCTS | 35/08 | | 1/2/ | |
| 1251. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Gum Arabic or Acacia Gum | Ethylene glycol | IS 13702 - 1993 | Qualitative (present/absent) |
| 1252. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavouring agents and related substances | Visual Colour and Appearance | CVR/FD/SOP/002:20 20 | Qualitative |
| 1253. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavouring agents and related substances | Refractive Index | FSSAI manual of methods of analysis of foods (Oils & Fats) | 1.30 to 1.75 |
| 1254. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavouring agents and related substances | Relative density /Specific gravity | IS 323 : 2009 (RA 2014) | 0.70 to 1.0 |
| 1255. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavouring agents and related substances | Moisture | IS 2362: 1993 (RA 2015) / FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 20.0 % |
| 1256. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavour enhancers Monosodium L- glutamate | Loss on drying | IS 9505: 2007 (RA 2016) | 0.1 to 5 % |
| 1257. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Flavour enhancers Monosodium L- glutamate | Purity (as C5H8O4NaH20) | IS 9505: 2007 (RA 2016) | 90 to 99.9 % |
| 1258. | CHEMICAL/ FOOD AND | Flavour enhancers | Chloride | IS 9505: 2007 (RA 2016) | 0.01 to 2 % |







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|-------|---|---|--|---|---|
| | AGRICULTURAL PRODUCTS | Monosodium L- glutamate | | E 3 1 | |
| 1259. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweetener or humectants or Sequestrant Sorbitol | Moisture/LOD | IS 2362: 1993 (RA 2015) / FSSAI manual of methods of analysis of foods (Fruits & Vegetable Products) | 0.1 to 20.0 % |
| 1260. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Sweetener or humectants or Sequestrant Sorbitol | Visual color and Appearance | CVR/FD/SOP/002:20 20 | Qualitative |
| 1261. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Herbs, spices and condiments Asafoetida | Alcoholic Extract | Manual of Methods of Analysis of Food (Spices Herbs and Condiments) | 0.1 % to 5.0 % |
| 1262. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Cumin | Uric acid | Manual of Methods of Analysis of Food(Cereal & Cereal Products) | 5.0 mg/kg to 200.0 mg/kg |
| 1263. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Mustard | Allyl isothiocyanate | Manual of Methods of Analysis of Food (Spices Herbs and Condiments) | 0.5 % to 5.0 % |
| 1264. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Alcoholic Beverages Brandy, Rum, White Rum, Vodka, Whisky, Blended brandy, Country Liqour or Plain Country | Furfural | Manual ofMethods of Analysis ofFood (Alcoholic Beverages) | 1 g/100 L of absolute alcohol to 15 g/100 L of absolute alcohol |







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|-------|---|--|--|--|---|
| | | Liqour, Blended Country Liquors, Gin,Blended Whisky, Potdistilled spirits | | | |
| 1265. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Beverages Coffee (green raw or unroasted), Decaffeinated roasted and ground coffee, Soluble Coffee Powder, Decaffeinated soluble coffee powder, Coffee - Chicory Mixture, Instant Coffee - Chicory Mixture, Decaffeinated Roasted and Ground coffee- chicory mixture, Decaffeinated Instant coffee- chicory mixture, | Caffeine | IS 16028 | 0.50 %to 5 % |
| 1266. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Acesulfame K | CVR/INS/SOP LCMSMS/007 | 0.25 mg/kg to 10000 mg/kg |
| 1267. | CHEMICAL/ FOOD AND AGRICULTURAL | Proprietary foods | Alitame | CVR/INS/SOP LCMSMS/007 | 0.25 mg/kg to 10000 mg/kg |







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|-------|---|---------------------------------|--|--|---|
| | PRODUCTS | 12/0 | | 1/2/ | |
| 1268. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Aspartame | CVR/INS/SOP LCMSMS/007 | 0.25 mg/kg to 10000 mg/kg |
| 1269. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Neotame | CVR/INS/SOP LCMSMS/007 | 0.25 mg/kg to 10000 mg/kg |
| 1270. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Saccharin | CVR/INS/SOP LCMSMS/007 | 0.25 mg/kg to 10000 mg/kg |
| 1271. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Energy | CVR/FD/SOP/001 | 40.0kcal/100g to700.0kcal/100g |
| 1272. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Ash | FSSAI MANUAL (Cereal & Cereal Products) | 0.5 % to 10.0 % |
| 1273. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Carbohydrate | CVR/FD/SOP/001 | 10.0 % to 50.0 % |
| 1274. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Dietary Fibre | AOAC 21st Edition: 985.29 | 0.5 % to 30.0 % |
| 1275. | CHEMICAL/ FOOD AND AGRICULTURAL | Proprietary foods | Fat | AOAC 21st Edn - 922.06 | 0.5 % to 50.0 % |







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|-------|---|---------------------------------|--|--|---|
| | PRODUCTS | 10/0 | | 120 | |
| 1276. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Moisture | FSSAI MANUAL (Cereal & Cereal Products) | 1.0 % to 90.0 % |
| 1277. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Protein | IS 7219 | 1.0 % to 50.0 % |
| 1278. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Sugar | FSSAI MANUAL (Cereal & Cereal Products) | 0.5 % to 70.0 % |
| 1279. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Allura red | CVR/INS/SOP HPLC/13 | 5 mg/kg to 1000 mg/kg |
| 1280. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Brilliant Blue | CVR/INS/SOP HPLC/13 | 5 mg/kg to 1000 mg/kg |
| 1281. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Fast green | CVR/INS/SOP HPLC/13 | 5 mg/kg to 1000 mg/kg |
| 1282. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Ponceau 4R | CVR/INS/SOP HPLC/13 | 5 mg/kg to 1000 mg/kg |
| 1283. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Proprietary foods | Sunset Yellow | CVR/INS/SOP HPLC/13 | 5 mg/kg to 1000 mg/kg |







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|-------|---|---------------------------------|--|--|---|
| 1284. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Moisture | IS 4333 PART 2 | 5.0 g/100g to 15.0 g/100g to |
| 1285. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Foreign Matter-Organic Matter | IS 17780(Annexure A) | 0.01 g/100g to to 2.0 g/100g to |
| 1286. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Foreign Matter-Inorganic Matter | IS 17780(Annexure A) | 0.01 g/100g to 0.5 g/100g |
| 1287. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Weevilled Kernels | IS 4333 PART 1 | 0.1 g/100g to 10.0 g/100g |
| 1288. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Heat- Damaged Kernels | CVR/FD/SOP/002 | 0.1 g/100g to 10.0 g/100g |
| 1289. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Damaged Kernels | IS 4333 PART 1 | 0.1 g/100g to 10.0 g/100g |
| 1290. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Kernels With Pin Point | CVR/FD/SOP/002 | 0.05 g/100g to 10.0 g/100g |
| 1291. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Immatured Kernels | IS 4333 PART 1 | 0.01 g/100g to 10.0 g/100g |







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|-------|---|---------------------------------|--|--|---|
| 1292. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Chalky Kernels | IS 4333 PART 1 | 0.01 g/100g to 10.0 g/100g |
| 1293. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Iron as Fe | FSSAI.FR.16.001: 2022 | 10 mg/kg to 400 mg/kg |
| 1294. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Vitamin B9(Folic Acid) | FSSAI.FR.16.002:20 22 | 10 μg/kg to 200 μg/kg |
| 1295. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice | Vitamin B12(Cyanocobalamin) | FSSAI.FR.16.003:20 22 | 0.5 μg/kg to 20 μg/kg |
| 1296. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Grain Length | ISO 11746 | 0.1 mm to 10 mm |
| 1297. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Grain Breadth | ISO 11746 | 0.1 mm to 5 mm |
| 1298. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Grain Thickness | ISO 11746 | 0.1 mm to 5 mm |
| 1299. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Shape | CVR/FD/SOP/002 | Qualitative |
| 1300. | CHEMICAL/ | Fortified Rice | Colour | CVR/FD/SOP/002 | Qualitative |







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|-------|---|---------------------------------|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel | | | |
| 1301. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Flavour | CVR/FD/SOP/002 | Qualitative |
| 1302. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Odour | CVR/FD/SOP/002 | Qualitative |
| 1303. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Thousand KERNEL WEIGHT | IS 4333 PART 4 | 5g to 30 g |
| 1304. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Cooking Time | IS 17782(Annexure C) | 0.5 to 50.0 % |
| 1305. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Moisture | IS 4333 PART 2 | 5.0 g/100g to 15.0 g/100g to |
| 1306. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Broken Rice Kernel | IS 4333 PART 1 | 0.05 g/100g to 10.0 g/100g |
| 1307. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Foreign Matter | IS 17782 Annex A | 0.0005 g/100g to 10.0 g/100g |
| 1308. | CHEMICAL/ FOOD AND | Fortified Rice Kernel | DAMAGED Kernels Including Heat Damaged | IS 4333 PART 1 | Qualitative |





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|-------|---|--|--|--|---|
| | AGRICULTURAL | 2 / 06 | | | |
| | PRODUCTS | 12/ | | 6/21 | |
| 1309. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Discoloured Grains | IS 4333 PART 1 | Qualitative |
| 1310. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Chalky Grains | IS 4333 PART 1 | Qualitative |
| 1311. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | ADMIXTURE With Any Other Grains Including Non Fortified Rice | IS 4333 PART 1 | Qualitative |
| 1312. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Iron as Fe | CVR/INS/SOP/ICPM S/011 | 400 mg/kg to 8000 mg/kg |
| 1313. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Vitamin B9 (Folic Acid) | FSSAI.FRK.16.005:2 023 | 2.50 mg/kg to 20.0 mg/kg |
| 1314. | CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS | Fortified Rice Kernel | Vitamin B12 (Cyanocobalamin) | FSSAI.FRK.16.006:2 023 | 25 μg/kg to 1000 μg/kg |
| 1315. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Oils and Fat- Edible Oils and Fats, Oils, Vegetable Fat; Partially hydrogenated | Cyfluthrin I | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1316. | CHEMICAL/ | vegetable oil; | Cyhalothrin (Lambda) | CVR/INS/SOP | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Edible Fats; Margarine and Fats Spreads and Hydrogenated Vegetable Oils | | GCMSMS/008-2020 | mg/kg |
| 1317. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Oils Coconut Oil, Virgin Coconut Oil, Cotton seed oil Groundnut oil, | Cypermethrin I | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1318. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil, Rapeseed oil (toria oil) or mustard oil, | Cypermethrin II | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1319. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Rapeseed or mustard oil-low erucic acid, Olive oil, (virgin olive oils, Olive-pomace oil, | Cypermethrin III | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1320. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Refined olive-oil, Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil), Poppy seed oil,, | Cypermethrin IV | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1321. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Safflower seed oil Imported Safflower seed oil and safflower | Deltamethrin | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |





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Range of Testing /

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Component, parameter | Test Method

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|--------|---|---|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | seed oil (High Oleic Acid - | | 2 31 | |
| 1322. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Imported or domestic), Taramira Oil, Tiloil Nigar seed Oil, Soyabean oil Maize (corn) oil, | Fenvalerate I | CVR/INS/SOP GCMSMS/008-2020 | 0.01 mg/kg to 100 mg/kg |
| 1323. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil, Almond oil | Dinotefuran | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1324. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Flonicamid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1325. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Oils and Fat- Edible Oils and Fats, Oils, Vegetable Fat; Partially hydrogenated | Parathion methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1326. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | vegetable oil; Edible Fats; Margarine and Fats Spreads and Hydrogenated Vegetable Oils | Clothianidin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1327. | CHEMICAL/ | Oils | Thiamethoxam | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Coconut Oil, Virgin Coconut Oil, Cotton seed oil Groundnut oil, | | MS/004 - 2020 | mg/kg |
| 1328. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flaxseed or Linseed oil, Mahua oil, Rapeseed oil (toria oil) or mustard oil, | Trichlorfon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1329. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Rapeseed or mustard oil-low erucic acid, Olive oil, (virgin olive oils, Olive-pomace oil, | Triazophos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1330. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Refined olive-oil, Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil), Poppy seed oil,, | Imidacloprid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1331. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Safflower seed oil Imported Safflower seed oil and safflower seed oil (High Oleic Acid - | Dimethoate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1332. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Imported or domestic), Taramira Oil, Tiloil Nigar seed | Imazamox | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |





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Range of Testing /

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Component, parameter | Test Method

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|--------|---|---|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Oil, Soyabean oil Maize (corn) oil, | | E 3 | |
| 1333. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Refined vegetable oil, Almond oil, | Thiacloprid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1334. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Thiodicarb | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1335. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat emulsions- Edible Oils and Fats, Oils, Vegetable Fat; Partially | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1336. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | hydrogenated vegetable oil; Edible Fats; Margarine and Fats Spreads and Hydrogenated | Diazinon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1337. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable Oils Oils, Coconut Oil, Virgin Coconut Oil, Cotton seed oil,Groundnut oil, Flaxseed or | Ethyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1338. | CHEMICAL/ | Linseed oil, | Fenthion | CVR/INS/SOP/LCMS | 0.01 mg/kg to 10 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Mahua oil, Rapeseed oil (toria oil) or mustard oil, Rapeseed or | | MS/004 | mg/kg |
| 1339. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | mustard oil-low erucic acid Olive oil (virgin olive oils, Olive- pomace oil, Refined olive-oil, | Fomesafen | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1340. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil), Poppy seed oil, Safflower seed | Formothion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1341. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Imported Safflower seed oil and safflower seed oil (High Oleic Acid - Imported or | Methyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1342. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | domestic), Taramira Oil, Til oil, Nigar seed Oil, Soyabean oil, Maize (corn) oil, Refined vegetable | Monocrotophos | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1343. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | oil, Almond oil, Palmolein, Palm kernel oil, Palm Stearin, Palm | Oxydemeton-Methyl | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







Range of Testing /

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Test Method

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SCOPE OF ACCREDITATION

Component, parameter

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---|--|--|---------------------------|
| | AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | E 3 | |
| 1344. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat emulsions- Edible Oils and Fats, Oils, Vegetable Fat; Partially | Phosphamidon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1345. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | hydrogenated vegetable oil; Edible Fats; Margarine and Fats Spreads and Hydrogenated | Propiconazole | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1346. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable Oils Oils, Coconut Oil, Virgin Coconut Oil, Cotton seed oil,Groundnut oil, Flaxseed or | Simazine | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1347. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Linseed oil, Mahua oil, Rapeseed oil (toria oil) or mustard oil, Rapeseed or | Dieldrin | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1348. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | mustard oil-low erucic acid Olive oil (virgin olive oils, Olive- pomace oil, Refined olive-oil, | Endosulfan I (Alpha Isomer) | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1349. | CHEMICAL/ | Extra virgin olive | Endosulfan li (Beta | CVR/INS/SOP | 0.01 mg/kg to 10 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Ordinary virgin olive oil, Refined oilve-pomace oil), Poppy seed oil, Safflower seed | Isomer) | GCMSMS/008 | mg/kg |
| 1350. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Imported Safflower seed oil and safflower seed oil (High Oleic Acid - Imported or | Endosulfan Sulfate | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1351. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | domestic), Taramira Oil, Til oil, Nigar seed Oil, Soyabean oil, Maize (corn) oil, Refined vegetable | Aldrin | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1352. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Almond oil, Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Heptachlor | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1353. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fats, Oils and Fat emulsions- Edible Oils and Fats, Oils, Vegetable Fat; Partially | Ferbam asCS2 | CVR/INS/SOP GCMSMS/015 | 0.01 mg/kg to 10 mg/kg |
| 1354. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | hydrogenated vegetable oil; Edible Fats; Margarine and | Fenitrothion | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |





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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|--|--|---|--|---------------------------|
| | AGRICULTURAL | Fats Spreads and | | 2 31 1 | |
| 1355. | PRODUCTS CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Hydrogenated Vegetable Oils Oils, Coconut Oil, Virgin Coconut Oil, Cotton seed oil,Groundnut oil, Flaxseed or | Captafol | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1356. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Linseed oil, Mahua oil, Rapeseed oil (toria oil) or mustard oil, Rapeseed or | CHLORDANE-Cis | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1357. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | mustard oil-low erucic acid Olive oil (virgin olive oils, Olive- pomace oil, Refined olive-oil, | CHLORDANE-Trans | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1358. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Extra virgin olive oil, Ordinary virgin olive oil, Refined oilve-pomace oil), Poppy seed oil, Safflower seed | DDT-O,P | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1359. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Imported Safflower seed oil and safflower seed oil (High Oleic Acid - Imported or | DDT-P,P | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1360. | CHEMICAL/ | domestic), | Alpha-Bhc | CVR/INS/SOP | 0.01 mg/kg to 10 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Taramira Oil, Til oil, Nigar seed Oil, Soyabean oil, Maize (corn) oil, Refined vegetable | | GCMSMS/008 | mg/kg |
| 1361. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | oil, Almond oil, Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Beta-Bhc | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1362. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Delta-Bhc | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1363. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Gamma-Bhc | CVR/INS/SOP GCMSMS/008 | 0.01 mg/kg to 10 mg/kg |
| 1364. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cereals and Cereal Products- Cereals, Pulses and Cereal products | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1365. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | (Whole & Powdered, raw & processed & finished products | Diazinon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |





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|-------|---|---|--|--|---|
| | AGRICULTURAL | of food grains, | | 121 | |
| | PRODUCTS | rice, Wheat, | | 8/21/ | |
| 1366. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Maize Jawar, Rice, Basmati Rice, Raw Pulses [Lentil, Black gram, Green gram, Bengal | Ethyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1367. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | gram, Red gram, Horse gram, Field bean, Peas dry, Rajmah, Beans, Oats, Quinona, Duram Wheat, | Formothion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1368. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Finger Millet, Amaranth, Pulses, Whole pearl millet, Corn Flour, Corn Flakes, Macroni | Methyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1369. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Products, Malt based Foods, Malt extract, Rolled Oats, Solvent Extracted Flours, Starchy | Oxydemeton-Methyl | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1370. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Foods, Bakery Products, Sorghum Flour, Soya bean, Soy protein products, Chana, Wheat | Paraquat Dichloride | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1371. | CHEMICAL/ | flour, infant & | Simazine | CVR/INS/SOP/LCMS | 0.01 mg/kg to 10 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | weaning food, soya flour, corn flour, besah, Cornflakes, Sattu,suji, Dalia, | | MS/004 | mg/kg |
| 1372. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Barley, Malt, Based Foods, Fortified grains) Fortified Cereal Products, Instant Noodles, Durum | Alachlor | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1373. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Wheat, Maida, Pearl Millet Flour, Sorghum Flour, Durum Wheat Semolina Whole Durum Wheat | Captafol | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1374. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Semolina, Soybean, Soy Protein Products, Wheat protein Products including Wheat | Fenitrothion | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1375. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Gluten, Whole Maize (Corn) Flour, Degermed Maize Corm Flour, Tempe, Textured soy | Beta Cyfluthrin | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1376. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Protein, (Soy Bari, Soy, Chunks, Soy Nuggets, Soy Granules), Soya | CHLORDANE-Cis | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |



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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|--|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | milk, Tofu, Edible Sago Flour, | | E 134 1 | |
| 1377. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Decorticated Millet Grain, Premix, Cereal based energy rich food | CHLORDANE-Trans | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1378. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | E 3 4 10 | DDT-O,P | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1379. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Ferbam as CS2 | CVR/INS/SOP GCMSMS/015 | 0.01 mg/kg to 10 mg/kg |
| 1380. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | DDT-P,P | CVR/INS/SOP GCMSMS/007 | 0.01 mg/kg to 10 mg/kg |
| 1381. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | wheat | Deoxynivalenol | CVR/INS/SOP LCMS MS/013 | 100 μg/kg to 2500 μg/kg |
| 1382. | CHEMICAL/ | Herbs, Spices | Acetamiprid | CVR/INS/SOP/LCMS | 0.01 mg/kg to 10 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | and Condiments – Whole and Powdered caraway, Cardamom, | | MS/004 | mg/kg |
| 1383. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, | Alpha naphthyl Acetic Acid | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1384. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | Deltamethrin | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1385. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Fenpropathrin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1386. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments – Whole and Powdered caraway, Cardamom, | Indoxacarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1387. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, | Oxadiargyl | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |



S.No.

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SCOPE OF ACCREDITATION

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|--|--|--|---------------------------|
| | AGRICULTURAL PRODUCTS | Cumin, Fennel, Fenugreek, Ginger, | | 2 3 1 | |
| 1388. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | Oxydemeton-Methyl | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1389. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Quinalphos | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1390. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments – Whole and Powdered caraway, Cardamom, | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1391. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, | Formothion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1392. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | Simazine | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1393. | CHEMICAL/ | Pepper, Garlic, | Diazinon | CVR/INS/SOP/LCMS | 0.01 mg/kg to 10 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Celery, Dehydrated Onions, Asafoetida, and Edible common salt | | MS/004 | mg/kg |
| 1394. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments – Whole and Powdered caraway, Cardamom, | Fenthion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1395. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, | Methyl parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1396. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | Ethyl parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1397. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Chlorfenapyr | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1398. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Herbs, Spices and Condiments – Whole and Powdered | Captafol | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |





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|-------|---|--|--|--|---|
| | AGRICULTURAL | caraway, | | 121 | |
| | PRODUCTS | Cardamom, | | 8/23/ | |
| 1399. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, | Chlordan Cis | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1400. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | Chlordan Trans | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1401. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | D,D,T — o,p | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1402. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Herbs, Spices and Condiments – Whole and Powdered caraway, Cardamom, | D,D,T — p,p | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1403. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, | Fenitrothion | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1404. | CHEMICAL/ | Turmeric, Curry | Ferbam as CS2 | CVR/INS/SOP/GCM | 0.01 mg/kg to 10 |







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|-------|--|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Powder, Mixed masala, Aniseeds, Dried Mango Slices, Dried Mango powder, | | S MS/015 | mg/kg |
| 1405. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Lambda cyhalothrin | CVR/INS/SOP/GCM S MS/011 | 0.01 mg/kg to 10 mg/kg |
| 1406. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Carl Marie | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1407. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Imazethapyr | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1408. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Metribuzin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1409. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Palmolein, Palm kernel oil, Palm Stearin, Palm | Dichlorvos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | | |
| 1410. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Quinolphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1411. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Phorate sulfoxide | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1412. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Carbofuran | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1413. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Clomazone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1414. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Mepiquat Chloride | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| 1415. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Phorate sulfone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1416. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Epoxyconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1417. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Cyantraniliprole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1418. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Chlorantraniliprole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1419. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Metolachlor | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1420. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Palmolein, Palm kernel oil, Palm Stearin, Palm | Phenthoate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |





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|--------|---|--|---|--|----------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | | |
| 1421. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Phorate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1422. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Haloxyfop-methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1423. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Kresoxym Methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1424. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Profenofos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1425. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Oxyfluorfen | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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| 1426. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Trifloxystrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1427. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Spinosad | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1428. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Tebuconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1429. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Bentazone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1430. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Buprofezin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1431. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Palmolein, Palm kernel oil, Palm Stearin, Palm | Fluazifop-butyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |





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|--------|--|--|---|--|----------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | | |
| 1432. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Chlorpyriphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1433. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Oxadiargyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1434. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Quizalofop-ethyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1435. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Fenpropathrin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1436. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Fipronil | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| 1437. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Flubendiamide | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1438. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Picoxystrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1439. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Emamectin benzoate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1440. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Pyriproxyfen | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1441. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Pyraclostrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1442. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Palmolein, Palm kernel oil, Palm Stearin, Palm | Pendimethalin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |





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|--------|---|--|---|--|----------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | | |
| 1443. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Phosalone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1444. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Fenoxaprop-p-ethyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1445. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Indoxacarb | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1446. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Ethion | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1447. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Diafenthiuron | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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| 1448. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Pyridalyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1449. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1450. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1451. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1452. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1453. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Palmolein, Palm kernel oil, Palm Stearin, Palm | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Kernel Stearin, Palm Kernel Olein | | | |
| 1454. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Tin as Sn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1455. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1456. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1457. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Aflatoxin-B1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1458. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Aflatoxin-B2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |







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|-------|---|--|--|--|---|
| 1459. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Aflatoxin-G1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1460. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Palmolein, Palm kernel oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein | Aflatoxin-G2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1461. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit products - Thermally Processed Fruits (Canned/Bottled/ Flexible | Aldrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1462. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Thermally Processed Fruit cocktail/tropical fruit cocktail | BHC-alpha (benzene hexachloride) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1463. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | BHC-beta | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1464. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Processed Fruit juices (Canned/ Bottled/ Flexible | BHC-delta | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | packaged/ sauce Aseptically packed); | | | |
| 1465. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectar (Canned /Bottled/ Flexible packaged/Aseptic ally packed); | BHC-gamma (Lindane, gamma HCH) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1466. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Fruit Beverages/ Fruit drinks/Ready to server fruit beverages | Captan | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1467. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | Chlordane-cis | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1468. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | processed mango pulp puree and Sweetened Mango Pulp/Puree (Canned/Bottled/ | Chlordane-trans | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1469. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flexible packaged/Aseptic ally packed); Thermally processed fruit pulp puree and | Cyfluthrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | | Sweetened Fruit Pulp/Puree other than Mango Canned/Bottled/ Flexible packaged/ Aseptically packed); Fruit/ Pulp | | Thorne III | |
| 1470. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit products - Thermally Processed Fruits (Canned/Bottled/ Flexible | Cyhalothrin (Lambda) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1471. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Thermally Processed Fruit cocktail/tropical fruit cocktail | Cypermethrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1472. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | Cypermethrin II | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1473. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed Fruit juices (Canned/Bottled/Flexible packaged/sauce Aseptically packed); | Cypermethrin III | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| 1474. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Fruit Nectar (Canned /Bottled/ Flexible packaged/Aseptic ally packed); | Cypermethrin IV | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1475. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Fruit Beverages/ Fruit drinks/Ready to server fruit beverages | DDD-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1476. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | DDD-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1477. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | processed mango pulp puree and Sweetened Mango Pulp/Puree (Canned/Bottled/ | DDE-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1478. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flexible packaged/Aseptic ally packed); Thermally processed fruit pulp puree and | DDE-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1479. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Sweetened Fruit Pulp/Puree other than Mango | DDT-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |





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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Canned/Bottled/ Flexible packaged/ | | | |
| 1480. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Fruit/ Pulp/ | DDT-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1481. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products- Thermally Processed Fruits(Canned/Bot tled/ Flexible | Abamectin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1482. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Thermally Processed Fruit cocktail/tropical fruit cocktail | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1483. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | Alpha naphthyl Acetic Acid | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1484. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed Fruit juices (Canned/Bottled/ Flexible packaged/ sauce Aseptically | Aminopyralid | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|--|--|--|---|
| 1485. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packed); Thermally Processed Fruit Nectar (Canned/Bottled/ Flexible | Azoxystrobin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1486. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Thermally Processed Fruit Beverages/ Fruit drinks/Ready to | Bifenthrin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1487. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | server fruit beverages (Canned/Bottled/ Flexible packaged/Aseptic ally packed); | Chlormequat Chloride | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1488. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally processed mango pulp puree and Sweetened Mango Pulp/Puree | Chlorpyriphos | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1489. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/Aseptic ally packed); Thermally processed fruit | Cymoxanil | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1490. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | pulp puree and Sweetened Fruit Pulp/Puree other | Cyprodinil | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |



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|--------|--|---|---|--|---------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | than Mango Canned/Bottled/ Flexible | | [[] | |
| 1491. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Fruit/ Pulp/Puree with preservatives for Industrial use only; | Diflufenican | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1492. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Concentrated Fruit/ Pulp/ Puree with preservatives for Industrial use only; Fruit bar/Toffee; Fruit/ | Diquat | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1493. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/ Cereals/Flakes; Squashes, Crushes, Fruit Syrups/ Fruit Sharbats and | Dithianon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1494. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Barley Water; Synthetic syrup for use in Dispensers for carbonated water; Synthetic syrup or | Ethephon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1495. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sharbats; pickles; Murabba Candied, Crystallized and Glazed Fruit/ Fruit Peel; Carbonated | ethyl parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|---|--|--|---|
| 1496. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | fruit beverages or Fruit drinks; Jam, Fruit Jelly, Marmalade; Fruit Cheese; Dehydrated | Fenthion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1497. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruits; Frozen Fruits/ fruit products; Fruit based beverages and powdered fruit based | Flazasulfuron | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1498. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; | Flumioxazine | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1499. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Fluopicolide | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1500. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruit & Fruit Products- Thermally Processed Fruits(Canned/Bot tled/ Flexible | Forchlorfenuron | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1501. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | packaged/Aseptic ally packed); Thermally | formothion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Processed Fruit cocktail/tropical fruit cocktail | | | |
| 1502. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically packed); Thermally | Fosetyl-Al | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1503. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed Fruit juices (Canned/Bottled/ Flexible packaged/ sauce Aseptically | Iprodione | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1504. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packed); Thermally Processed Fruit Nectar (Canned/Bottled/ Flexible | Iprovalicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1505. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Thermally Processed Fruit Beverages/ Fruit drinks/Ready to | methoxyfenazoide | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1506. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | server fruit beverages (Canned/Bottled/ Flexible packaged/Aseptic ally packed); | Methyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|---|--|--|---|
| 1507. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally processed mango pulp puree and Sweetened Mango Pulp/Puree | Oryzalin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1508. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/Aseptic ally packed); Thermally processed fruit | Paraquat dichloride | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1509. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | pulp puree and Sweetened Fruit Pulp/Puree other than Mango Canned/Bottled/ Flexible | Prohexadione calcium | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1510. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/Aseptic ally packed); Fruit/ Pulp/Puree with preservatives for Industrial use only; | Prothioconazole | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1511. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Concentrated Fruit/ Pulp/ Puree with preservatives for Industrial use only; Fruit bar/Toffee; Fruit/ | Quinoxafin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1512. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Vegetables/ Cereals/Flakes; Squashes, | Spirodiclofen | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and | | | |
| 1513. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Barley Water; Synthetic syrup for use in Dispensers for carbonated water; Synthetic syrup or | Tetraconazole | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1514. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sharbats; pickles; Murabba Candied, Crystallized and Glazed Fruit/ Fruit Peel; Carbonated | Zoxamide | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1515. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | fruit beverages or Fruit drinks; Jam, Fruit Jelly, Marmalade; Fruit Cheese; Dehydrated | FERBAM AS CS2 | CVR/INS/SOP GCMSMS/015 | 0.01 mg/kg to 10 mg/kg |
| 1516. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fruits; Frozen Fruits/ fruit products; Fruit based beverages and powdered fruit based | CAPTAFOL | CVR/INS/SOP GCMSMS/015 | 0.01 mg/kg to 10 mg/kg |
| 1517. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; | FENITROTHION | CVR/INS/SOP GCMSMS/015 | 0.01 mg/kg to 10 mg/kg |







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|-------|--|---|--|--|---|
| | | Coconut milk - Non Dairy; Coconut Cream - Non Dairy | | | |
| 1518. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives for | Deltamethrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1519. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, Crushes, Fruit | Dicofol, p, p'- | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1520. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in Dispensers for carbonated | Dieldrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1521. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | water; Synthetic syrup or Sharbats; pickles; Murabba Candied, Crystallized and Glazed Fruit/ Fruit | Endosulfan I (alpha isomer) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1522. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, Marmalade; Fruit | Endosulfan II (beta isomer) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |



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|--------|---|--|---|--|----------------------------|
| | PRODUCTS | Cheese; | | | |
| 1523. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit based beverages and powdered fruit based beverages; | Endosulfan sulfate | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1524. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Endrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1525. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Endrin aldehyde | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1526. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Endrin ketone | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1527. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Fenvalerate I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1528. | CHEMICAL/ RESIDUES AND | Dispensers for carbonated water; | Heptachlor | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Synthetic syrup or Sharbats; pickles; Murabba Candied. | | | |
| 1529. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit based beverages and powdered fruit based beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Heptachlor exo-epoxide | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1530. | CHEMICAL/ | Puree with | Methoxychlor, p,p' | CVR/INS/SOP | 0.01 mg/kg to 100 |
| 7000. | RESIDUES AND CONTAMINANTS IN FOOD AND | preservatives for Industrial use only Concentrated | | GCMSMS/006-2020 | mg/kg |



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|--------|---|---|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Fruit/ Pulp/ Puree with preservatives | | 2 31 | |
| 1531. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Pyrethrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1532. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Pyrethrin II | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1533. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Benomyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1534. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Carbendazim | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1535. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Monocrotophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1536. | CHEMICAL/ | based beverages | Methomyl | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | and powdered fruit based beverages; Grated Desiccated | | MS/004-2020 | mg/kg |
| 1537. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - | Thiamethoxam | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1538. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Non Dairy | Trichlorfon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1539. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Chlothianidin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1540. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Imidacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1541. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Puree with preservatives for Industrial use only Concentrated | Dimethoate | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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| | AGRICULTURAL PRODUCTS | Fruit/ Pulp/ Puree with preservatives | | 2 34 | |
| 1542. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Thiometon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1543. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Thiacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1544. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Phosphamidon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1545. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Simazine | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1546. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit based beverages | Metribuzin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| | | and powdered fruit based beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | | ALLES ALLON LASON | |
| 1547. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Dichlorvos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1548. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Thiophanate-methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1549. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Malaoxon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1550. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Dispensers for carbonated water; Synthetic syrup or | Carbofuran | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Sharbats; pickles; Murabba Candied, | | | |
| 1551. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Carbaryl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1552. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Atrazine | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1553. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated | Phorate sulfoxide | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1554. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - | Quinolphos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1555. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Non Dairy | Diuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| 1556. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | P A SOL | 2,4-D | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1557. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Metalaxyl-m | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1558. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Cyantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1559. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Chlorantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1560. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Phorate sulfone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1561. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated | Paclobutrazol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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|-------|--|--|--|--|----------------------------|
| | FOOD AND | fruit beverages or | | | |
| | AGRICULTURAL PRODUCTS | Fruit drinks; Jam, Fruit Jelly, | | 8/=1/ | |
| 1562. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Paraoxon-methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1563. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Fenamidone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1564. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Myclobutanil | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1565. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; | Azoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |





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|-------|---|--|--|--|---|
| | PRODUCTS | Squashes, | | | |
| 1566. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Triadimefon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1567. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Fluxapyroxad | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1568. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Boscalid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1569. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Mandipropamid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1570. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated | Famoxadone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1571. | CHEMICAL/ RESIDUES AND | coconut; Seedless | Fluopyram | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - | | | |
| 1572. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Non Dairy | Tebuconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1573. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Malathion | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1574. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Buprofezin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1575. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Flusilazol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1576. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup | Hexaconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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|-------|--|--|--|--|----------------------------|
| | PRODUCTS | for use in | | 1201 | |
| 1577. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Ametoctradin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1578. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Bitertanol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1579. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Penconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1580. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Cyazofamid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1581. | CHEMICAL/ | Puree with | Fipronil | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | | MS/004-2020 | mg/kg |
| 1582. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Flubendiamide | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1583. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Picoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1584. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Diazinon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1585. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Dodine | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1586. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen | Difenconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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|--------|---|---|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Fruits/ fruit products; Fruit | | 2 31 | |
| 1587. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated | Pyraclostrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1588. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - | Phorate | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1589. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Non Dairy | Tridemorph | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1590. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Phosalone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1591. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Metrafenon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1592. | CHEMICAL/ | for Industrial use | Indoxacarb | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | | MS/004-2020 | mg/kg |
| 1593. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Trifloxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1594. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Hexythiazox | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1595. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Ethion | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1596. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Fenazaquin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1597. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | based beverages and powdered fruit based beverages; | Propargite | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| | AGRICULTURAL PRODUCTS | Grated Desiccated coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | | Thorry all | |
| 1598. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Diafenthiuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1599. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Dimethomorph | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1600. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Spiromecifen | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1601. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Fenarimol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| 1602. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1603. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1604. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1605. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1606. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Non Dairy | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1607. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | | Tin as Sn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |



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|--------|--|---|---|--|-----------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | -/3/ | | | |
| 1608. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Puree with preservatives for Industrial use only Concentrated Fruit/ Pulp/ Puree with preservatives | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1609. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | for Industrial use only; Fruit bar/Toffee; Fruit/ Vegetables/ Cereals/Flakes; Squashes, | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1610. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crushes, Fruit Syrups/ Fruit Sharbats and Barley Water; Synthetic syrup for use in | Melamine | CVR/INS/SOP LCMS MS/008 | 0.5 mg/kg to 100.0 mg/kg |
| 1611. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dispensers for carbonated water; Synthetic syrup or Sharbats; pickles; Murabba Candied, | Aflatoxin-B1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1612. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Crystallized and Glazed Fruit/ Fruit Peel; Carbonated fruit beverages or Fruit drinks; Jam, Fruit Jelly, | Aflatoxin-B2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |







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| 1613. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Marmalade; Fruit Cheese; Dehydrated Fruits; Frozen Fruits/ fruit products; Fruit | Aflatoxin-G1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1614. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages and powdered fruit based beverages; Grated Desiccated | Aflatoxin-G2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1615. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | coconut; Seedless Tamarind; Vanilla; Coconut milk - Non Dairy; Coconut Cream - Non Dairy | Saffrole | CVR/INS/SOP GCMSMS/024 | 0.1 mg/kg to 100 mg/kg |
| 1616. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable & Vegetable products- Thermally Processed Vegetables | BHC-alpha (benzene hexachloride) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1617. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/F lexible packaged/ Aseptically Packed); Canned Tomatoes Thermally | BHC-beta | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1618. | CHEMICAL/ RESIDUES AND | Processed curried vegetables, | BHC-delta | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Ready to eat vegetable Thermally Processed | | | |
| 1619. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | vegetables soups (Canned/Bottled/ Flexible packaged/ Aseptically Packed); | BHC-gamma (Lindane, gamma HCH) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1620. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed vegetables Juices (Canned/ Bottled/ Flexible packaged/ | Heptachlor | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1621. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Thermally Processed Tomato juice Thermally | Aldrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1622. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed Concentrated vegetable juice pulp puree (Canned/ Bottled/ Flexible | Heptachlor exo-epoxide | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1623. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Packaged/ Aseptically packed); Thermally Processed | Captan | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |





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|-------|---|--|--|--|---|
| | PRODUCTS | Tomato Puree | | 130 | |
| 1624. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | and Paste (Canned/ Bottled/ Flexible Packaged/ Aseptically packed); Soup | Endosulfan I (alpha isomer) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1625. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Powders; Vegetables/Pulp/ Puree with Preservatives for Industrial use only; | Chlordane-trans | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1626. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Concentrated Vegetables/ Pulp/ Puree with Preservatives for Industrial use only; Tamarind | DDE-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1627. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pulp Puree Concentrate | DDE-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1628. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Chlordane-cis | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1629. | CHEMICAL/ RESIDUES AND | | Pyrethrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | | | |
| 1630. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable & Vegetable products- Thermally Processed Vegetables | Dieldrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1631. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/F lexible packaged/ Aseptically Packed); Canned Tomatoes Thermally | DDD-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1632. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed curried vegetables, Ready to eat vegetable Thermally Processed | Pyrethrin II | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1633. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | vegetables soups (Canned/Bottled/ Flexible packaged/ Aseptically Packed); | Endrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1634. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Thermally Processed vegetables Juices (Canned/ Bottled/ Flexible | Endosulfan II (beta isomer) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |



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|-------|--|--|--|--|-------------------------|
| | DDODLICTS | nookogod/ | | 120 | T |
| 1635. | PRODUCTS CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/ Aseptically packed); Thermally Processed Tomato juice Thermally Processed Concentrated vegetable juice pulp puree (Canned/ Bottled/ Flexible Packaged/ Aseptically packed); Thermally Processed Tomato Puree and Paste (Canned/ Bottled/ Flexible Packaged/ Aseptically packed); Soup Powders; Vegetables/Pulp/ Puree with Preservatives for Industrial use only; Concentrated Vegetables/ Pulp/ | Endosulfan sulfate | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | | Puree with Preservatives for Industrial use only; Tamarind Pulp Puree Concentrate | | THE PART OF THE PA | |
| 1636. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables and vegetable products-Thermally Processed Vegetables | Ametroctradin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1637. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | (Canned/Bottled/ Flexible packaged/ Aseptically Packed); Canned Tomatoes | Chlorfenapyr | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1638. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed curried vegetables, Ready to eat vegetable; Thermally | Cyazofamid | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1639. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed vegetables soups (Canned/Bottled/ Flexible packaged/ Aseptically | Cymoxanil | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1640. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Packed); Thermally Processed | Diazinon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |



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|--------|--|--|---|--|---------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | vegetables Juices (Canned/ Bottled/ Flexible | | [] | |
| 1641. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packaged/ Aseptically packed); Thermally Processed Tomato juice; | Dimethomorph | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1642. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed Concentrated vegetable juice pulp puree (Canned/ Bottled/ | Ethyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1643. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flexible Packaged/ Aseptically packed); Thermally Processed | Fenamidone | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1644. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Tomato Puree and Paste (Canned/ Bottled/ Flexible Packaged/ Aseptically | Fenthion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1645. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | packed); Soup Powders; Vegetables/Pulp/ Puree with Preservatives for Industrial use | Oxyfluorfen | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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|-------|---|---|--|--|---|
| 1646. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | only; Concentrated Vegetables/ Pulp/ Puree with Preservatives for Industrial use | Paraquat Dichloride | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1647. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | only; Tamarind Pulp Puree Concentrate, Flakes; Ginger Cocktail (Ginger Beer of Ginger | Phosphamidon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1648. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Ale); Crystallized and Glazed Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ | Quinalphos | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1649. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | vegetables sauces other than tomato and soya sauce; Soya bean sauce; Dehydrated | Simazine | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1650. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen Vegetables; Frozen curried vegetables/ ready to eat vegetables; | Fenpropathrin | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1651. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Vegetable Chutney; Mango Chutney; Pickles; | Indoxacarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |



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| | FOOD AND AGRICULTURAL PRODUCTS | Table Olives; Fermented soyabean paste; | | | |
| 1652. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes; Edible fungi products | Methyl Parathion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1653. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables and vegetable products-Thermally Processed Vegetables(Cann | Formothion | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1654. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | ed/Bottled/Flexibl e packaged/ Aseptically Packed); Canned Tomatoes Thermally | Aldicarb | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1655. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Processed curried vegetables, Ready to eat vegetable; Thermally Processed | Chlormequat Chloride (Ccc) | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |
| 1656. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | vegetables soups (Canned/Bottled/ Flexible packaged/ Aseptically | Thiometon | CVR/INS/SOP/LCMS MS/004 | 0.01 mg/kg to 10 mg/kg |







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| | PRODUCTS | Packed); | | 121 | |
| 1657. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Thermally Processed vegetables Juices (Canned/ Bottled/ Flexible packaged/ | Ferbam As Cs2 | CVR/INS/SOP/GCM S MS/015 | 0.01 mg/kg to 10 mg/kg |
| 1658. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Aseptically packed); Thermally Processed Tomato juice; Thermally | Captafol | CVR/INS/SOP/GCM S MS/006 | 0.01 mg/kg to 10 mg/kg |
| 1659. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Fenitrothion | CVR/INS/SOP/GCM S MS/006 | 0.01 mg/kg to 10 mg/kg |







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|-------|-----------------------|--|--|--|---|
| | | Puree with Preservatives for Industrial use only; Concentrated Vegetables/ Pulp/ Puree with Preservatives for Industrial use only; Tamarind Pulp Puree Concentrate, Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed Vegetables; Tomato Ketchup and Sauce:Culinary Pastes/ vegetables sauces other than tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen Vegetables; Frozen curried vegetables/ ready | STRET . | ALLANIAN CALL | |







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|-------|--|--|--|--|---|
| | To the total of th | to eat vegetables; Vegetable Chutney; Mango Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes; Edible fungi products | | ALIPATION LABOR | |
| 1660. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | DDD-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1661. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | DDT-o,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1662. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | DDT-p,p' | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1663. | CHEMICAL/ | Vegetables; | Methoxychlor, p,p'- | CVR/INS/SOP | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | | GCMSMS/006-2020 | mg/kg |
| 1664. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Dicofol, p, p'- | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1665. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Cyhalothrin (Lambda) | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1666. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Cypermethrin IV | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1667. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Cyfluthrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1668. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger | Cypermethrin I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |







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| | AGRICULTURAL PRODUCTS | Ale); Crystallized and Glazed | | E 31 | |
| 1669. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Cypermethrin II | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1670. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Cypermethrin III | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1671. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Fenvalerate I | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1672. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Deltamethrin | CVR/INS/SOP GCMSMS/006-2020 | 0.01 mg/kg to 100 mg/kg |
| 1673. | CHEMICAL/ RESIDUES AND | Vegetables/Cerea Is Flakes; Ginger | Benomyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | | | |
| 1674. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Carbendazim | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1675. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Monocrotophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1676. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Methomyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1677. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Thiamethoxam | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1678. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Trichlorfon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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|-------|--|--|--|--|----------------------------|
| | PRODUCTS | 2/0/ | | 1/2/ | |
| 1679. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Triazophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1680. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick | Imidacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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|--------|--|---|--|--|----------------------------|
| | | frozen Fried Potatoes Edible fungi products | | [3] | |
| 1681. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Dimethoate | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1682. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Thiometon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1683. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Thiacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1684. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Thiodicarb | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1685. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Acetamiprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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| 1686. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Metribuzin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1687. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Dichlorvos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1688. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Thiophanate-methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1689. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango Chutney; Pickles; Table Olives; Fermented | Malaoxon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | 4 | soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | | PAR HERALION | |
| 1690. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Carbofuran | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1691. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Carbaryl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1692. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Mepiquat Chloride | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1693. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | 2,4-D | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1694. | CHEMICAL/ | Chutney; Pickles; | Metalaxyl-m | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | | MS/004-2020 | mg/kg |
| 1695. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Cyantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1696. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Chlorantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1697. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Fendamidone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1698. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Myclobutanil | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1699. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Vegetables; Frozen curried vegetables/ ready to eat vegetables; | Azoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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| | AGRICULTURAL | Vegetable | | 2 31 | |
| 1700. | PRODUCTS CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Mango Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Triadimefon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1701. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Kresoxym Methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1702. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Mandipropamid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1703. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Famoxadone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1704. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Spinosad | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1705. | CHEMICAL/ | Vegetables; | Tebuconazole | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|--|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | | MS/004-2020 | mg/kg |
| 1706. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Malathion | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1707. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Buprofezin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1708. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Flusilazol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1709. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; | Hexaconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|---|---|---|--|----------------------------|
| | PRODUCTS | Frozen | | | |
| 1710. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Oxadiargyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1711. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Quizalofop-ethyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1712. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Novaluron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1713. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Propaquizafop | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1714. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Fipronil | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1715. | CHEMICAL/ RESIDUES AND | tomato and soya sauce; Soya bean | Flubendiamide | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL | sauce; Dehydrated Vegetables; | | | |
| 1716. | PRODUCTS CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Frozen Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Picoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1717. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Emamectin benzoate | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1718. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Pyriproxyfen | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1719. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Difenconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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| 1720. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Pyraclostrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1721. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Lufenuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1722. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Pendimethalin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1723. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Phosalone | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1724. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Fenoxaprop-p-ethyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1725. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Vegetables; Tomato Ketchup and Sauce: | Indoxacarb | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Culinary Pastes/ vegetables sauces other than | | | |
| 1726. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Trifloxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1727. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Hexythiazox | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1728. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Ethion | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1729. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | Fenazaquin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1730. | CHEMICAL/ | Vegetables; | Propargite | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | | MS/004-2020 | mg/kg |
| 1731. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Diafenthiuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1732. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Etoxazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1733. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Spiromecifen | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1734. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Pyridalyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1735. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Vegetables/Cerea Is Flakes; Ginger Cocktail (Ginger Beer of Ginger | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |





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|-------|---|--|--|--|---|
| | AGRICULTURAL | Ale); Crystallized | | | |
| | PRODUCTS | and Glazed | | 6/21/ | |
| 1736. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1737. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1738. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1739. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1740. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetable protein products; Quick frozen Fried Potatoes Edible fungi products | Tin as Sn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1741. | CHEMICAL/ | Vegetables/Cerea | Zinc as Zn | CVR/INS/SOP ICP | 0.1 mg/kg to 500 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Is Flakes; Ginger Cocktail (Ginger Beer of Ginger Ale); Crystallized and Glazed | | MS/003-2020 | mg/kg |
| 1742. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Tomato Ketchup and Sauce: Culinary Pastes/ vegetables sauces other than | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1743. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | tomato and soya sauce; Soya bean sauce; Dehydrated Vegetables; Frozen | Saffrole | CVR/INS/SOP GCMSMS/024 | 0.1 mg/kg to 100 mg/kg |
| 1744. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Vegetables; Frozen curried vegetables/ ready to eat vegetables; Vegetable Chutney; Mango | Aflatoxin-B1 | CVR/INS/SOP HPLC/05-2020 | 2.50 μg/kg to 100 μg/kg |
| 1745. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chutney; Pickles; Table Olives; Fermented soyabean paste; Harrisa – Red hot pepper paste; | Aflatoxin-B2 | CVR/INS/SOP HPLC/05-2020 | 2.50 μg/kg to 100 μg/kg |
| 1746. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Vegetable protein products; Quick frozen Fried | Aflatoxin-G1 | CVR/INS/SOP HPLC/05-2020 | 2.50 μg/kg to 100 μg/kg |



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|--------|---|---|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Potatoes Edible | | E 31 1 | |
| 1747. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | fungi products | Aflatoxin-G2 | CVR/INS/SOP HPLC/05-2020 | 2.50 μg/kg to 100 μg/kg |
| 1748. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cereals, Pulses and Cereal products (Whole & Powdered, raw & processed & finished products | Aldrin | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1749. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | of food grains, rice, Wheat, Maize Jawar, Rice, Basmati Rice, Raw Pulses [Lentil, Black | BHC-alpha (benzene hexachloride) | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1750. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | gram, Green gram, Bengal gram, Red gram, Horse gram, Field bean, Peas dry, Rajmah, Beans,] | BHC-beta | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1751. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Oats, Quinona, Duram Wheat, Finger Millet | BHC-delta | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1752. | CHEMICAL/ | Cereals, Pulses | BHC-gamma (Lindane, | CVR/INS/SOP | 0.01 mg/kg to 100 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | and Cereal products (Whole & Powdered, raw & processed & finished products | gamma HCH) | GCMSMS/007-2020 | mg/kg |
| 1753. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | of food grains, rice, Wheat, Maize Jawar, Rice, Basmati Rice, Raw Pulses [Lentil, Black | Captan | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1754. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | gram, Green gram, Bengal gram, Red gram, Horse gram, Field bean, Peas dry, Rajmah, Beans,] | Chlordane-cis | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1755. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Oats, Quinona, Duram Wheat, Finger Millet | Chlordane-trans | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1756. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Cyfluthrin I | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1757. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Amaranth Pulses, Whole pearl millet, Corn Flour, Corn Flakes, | Cyhalothrin (Lambda) | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |



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|-------|---|--|--|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Macroni Products, Malt based | | E 3 | |
| 1758. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Foods, Malt extract, Rolled Oats, Solvent Extracted Flours, Starchy Foods, Bakery Products, | Cypermethrin I | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1759. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sorghum Flour, Soya bean, Soy protein products, Chana, [Wheat flour, infant & weaningfood, | Cypermethrin II | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1760. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | soya flour, corn flour], besah, Cornflakes, Sattu,suji, Dalia, Barley, Malt, Based Foods, | Cypermethrin III | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1761. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fortified grains) Fortified Cereal Products, Instant Noodles, Durum Wheat, Maida, Pearl Millet Flour, | Cypermethrin IV | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1762. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sorghum Flour, Durum Wheat Semolina Whole Durum Wheat Semolina, Soybean, Soy | Deltamethrin | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1763. | CHEMICAL/ | Protein Products, | Dicofol, p, p'- | CVR/INS/SOP | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Wheat protein Products including Wheat Gluten, Whole Maize (Corn) | | GCMSMS/007-2020 | mg/kg |
| 1764. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flour, Degermed Maize Corm Flour, Tempe, Textured soy Protein, (Soy Bari, Soy | Dieldrin | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1765. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Carl Marie | Endosulfan I (alpha isomer) | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1766. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Endosulfan II (beta isomer) | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1767. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Endosulfan sulfate | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1768. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | | Endrin | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |



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| | AGRICULTURAL PRODUCTS | 2/2/ | | E 3 | |
| 1769. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Amaranth Pulses, Whole pearl millet, Corn Flour, Corn Flakes, Macroni Products, Malt based | Fenvalerate I | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1770. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Foods, Malt extract, Rolled Oats, Solvent Extracted Flours, Starchy Foods, Bakery Products, | Heptachlor | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1771. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sorghum Flour, Soya bean, Soy protein products, Chana, [Wheat flour, infant & weaningfood, | Methoxychlor, p,p' | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1772. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | soya flour, corn flour], besah, Cornflakes, Sattu,suji, Dalia, Barley, Malt, Based Foods, | Pyrethrin I | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1773. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fortified grains) Fortified Cereal Products, Instant Noodles, Durum Wheat, Maida, Pearl Millet Flour, | Pyrethrin II | CVR/INS/SOP GCMSMS/007-2020 | 0.01 mg/kg to 100 mg/kg |
| 1774. | CHEMICAL/ | Sorghum Flour, | Benomyl | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Durum Wheat Semolina Whole Durum Wheat Semolina, Soybean, Soy | | MS/004 - 2020 | mg/kg |
| 1775. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Protein Products, Wheat protein Products including Wheat Gluten, Whole Maize (Corn) | Carbendazim | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1776. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Flour, Degermed Maize Corm Flour, Tempe, Textured soy Protein, (SoyBari, Soy | Monocrotophos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1777. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet | Methomyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1778. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Grain, Premix, Cereal based energy rich food | Thiamethoxam | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1779. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible | Trichlorfon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| | AGRICULTURAL PRODUCTS | Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | | | |
| 1780. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Methamidophos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1781. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Imidacloprid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1782. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet | Acephate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1783. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Grain, Premix, Cereal based energy rich food | Thiometon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1784. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Chunks, Soy Nuggets, Soy Granules), Soya | Thiacloprid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |





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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | milk, Tofu, Edible Sago Flour, Decorticated Millet | | | |
| 1785. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Grain, Premix, Cereal based energy rich food | Thiodicarb | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1786. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Acetamiprid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1787. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Metribuzin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1788. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Dichlorvos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1789. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Thiophanate-methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|--|--|--|---|
| 1790. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | TATION OF THE PERSON OF THE PE | Malaoxon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1791. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Carbofuran | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1792. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Carbaryl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1793. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Dinotefuran | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1794. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | 2,4-D | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1795. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Chunks, Soy Nuggets, Soy Granules), Soya | Metalaxyl-m | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | milk, Tofu, Edible Sago Flour, Decorticated | | | |
| 1796. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Flonicamid | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1797. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Chlorantraniliprole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1798. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Parathion methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1799. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Chlothianidin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1800. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Azoxystrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| 1801. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Triadimefon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1802. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Trifluralin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1803. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Tricyclazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1804. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Imazethapyr | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1805. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Phosphamidon | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1806. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Millet Grain, Premix, Cereal based energy rich | Spinosad | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | food | | | |
| 1807. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | Tebuconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1808. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Malathion | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1809. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Buprofezin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1810. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Flusilazol | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1811. | CHEMICAL/ RESIDUES AND | Millet Grain, Premix, Cereal | Hexaconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based energy rich food | | | |
| 1812. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Quinolphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1813. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Quizalofop-ethyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1814. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Fenthion | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1815. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Phorate sulfoxide | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1816. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, | Fipronil | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | PRODUCTS | Decorticated | | | |
| 1817. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Flubendiamide | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1818. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Picoxystrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1819. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Diuron | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1820. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Isoproturan | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1821. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Difenconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1822. | CHEMICAL/ RESIDUES AND | Chunks, Soy Nuggets, Soy | Pyraclostrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | | | |
| 1823. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Clomazone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1824. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | Pendimethalin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1825. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Phorate sulfone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1826. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Fenoxaprop-p-ethyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1827. | CHEMICAL/ | Chunks, Soy | Indoxacarb | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | | MS/004 - 2020 | mg/kg |
| 1828. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Trifloxystrobin | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1829. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Fenobucarb | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1830. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Ethion | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1831. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Linuron | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1832. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Millet Grain, Premix, Cereal based energy rich food | Fluxapyroxad | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |



S.No.

Discipline /



National Accreditation Board for Testing and Calibration Laboratories &



Range of Testing /

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Component, parameter

Test Method

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|-------|--|---|--|--|----------------------------|
| | AGRICULTURAL PRODUCTS | 3/3/ | | E 3 1 | |
| 1833. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Epoxyconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1834. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Iprodione | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1835. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Isoprothialone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1836. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Triazophos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1837. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Propanil | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| 1838. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Chlorpyriphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1839. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Fluazifop-butyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1840. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Bentazone | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1841. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | Butachlor | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1842. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, | Propaquizafop | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|---|---|--|--|---|
| | PRODUCTS | Decorticated | | | |
| 1843. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Oxyfluorfen | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1844. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Profenofos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1845. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Haloxyfop-methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1846. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Pencyuron | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1847. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Phorate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1848. | CHEMICAL/ RESIDUES AND | Chunks, Soy Nuggets, Soy | Phenthoate | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| 1849. | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS CHEMICAL/ | Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, | Tridemorph | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Premix, Cereal based energy rich food | | MS/004 - 2020 | mg/kg |
| 1850. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Pirimiphos methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1851. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Kresoxym Methyl | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1852. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | Chlorfenvinphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| 1853. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Edifenphos | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1854. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Propiconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1855. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Penconazole | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1856. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Bitertanol | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1857. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Flufenacet | CVR/INS/SOP LCMS MS/004 - 2020 | 0.01 mg/kg to 100 mg/kg |
| 1858. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Millet Grain, Premix, Cereal based energy rich | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |





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|-------|---|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | food | | | |
| 1859. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1860. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1861. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1862. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1863. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Tin as Sn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |







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|-------|--|---|--|--|---|
| 1864. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1865. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1866. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Melamine | CVR/INS/SOP LCMS MS/008 | 0.5 mg/kg to 100.0 mg/kg |
| 1867. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Aflatoxin-B1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1868. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | | Aflatoxin-B2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1869. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Chunks, Soy Nuggets, Soy Granules), Soya | Aflatoxin-G1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |



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|--------|--|---|---|--|----------------------------|
| | FOOD AND AGRICULTURAL PRODUCTS | milk, Tofu, Edible Sago Flour, Decorticated | | | |
| 1870. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Aflatoxin-G2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1871. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated | Agaric Acid | CVR/INS/SOP HPLC/06-2020 | 10.0 mg/kg to 200 mg/kg |
| 1872. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Millet Grain, Premix, Cereal based energy rich food | Hypericine | CVR/INS/SOP HPLC/06-2020 | 0.5 mg/kg to 1.0mg/kg |
| 1873. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Chunks, Soy Nuggets, Soy Granules), Soya milk, Tofu, Edible Sago Flour, Decorticated Millet Grain, Premix, Cereal based energy rich food | Ochratoxin-A | CVR/INS/SOP HPLC/08-2020 | 1.0 μg/kg to 50 μg/kg |
| 1874. | CHEMICAL/ RESIDUES AND | Sweets & Confectionery: | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |







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|-------|--|--|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sugar boiled confectionery:: Lozenges:: Chewing gum and | | | |
| 1875. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | bubble gum Chocolate: ICE Lollies Or Edible Ices, Cocoa Powder,: Cocoa mass or | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1876. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cocoa/Chocolate Liquor and Cocoa Cake | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1877. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sweets & Confectionery: Sugar boiled confectionery:: Lozenges:: Chewing gum and | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1878. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | bubble gum Chocolate: ICE Lollies Or Edible Ices, Cocoa Powder,: Cocoa mass or Cocoa/Chocolate Liquor and Cocoa Cake | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1879. | CHEMICAL/ RESIDUES AND | Sweets & Confectionery: | Tin as Sn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sugar boiled confectionery:: Lozenges:: Chewing gum and | | | |
| 1880. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | bubble gum Chocolate: ICE Lollies Or Edible Ices, Cocoa Powder,: Cocoa mass or | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1881. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cocoa/Chocolate Liquor and Cocoa Cake | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1882. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Sweets & Confectionery: Sugar boiled confectionery:: Lozenges:: Chewing gum and bubble gum Chocolate: ICE Lollies Or Edible Ices, Cocoa Powder,: Cocoa mass or Cocoa/Chocolate Liquor and Cocoa Cake, | Melamine | CVR/INS/SOP LCMS MS/008 | 0.5 mg/kg to 100.0 mg/kg |
| 1883. | CHEMICAL/ RESIDUES AND | Herbs & Spices, Condiments, Salt | Aldrin | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | and Related ProductsWhole and Powdered caraway, | | | |
| 1884. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Cardamom Chillies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, | BHC-alpha (benzene hexachloride) | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1885. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fennel, Fenugreek, Ginger, Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried | BHC-beta | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1886. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Mango Slices, Dried Mango powder | BHC-delta | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1887. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Herbs & Spices, Condiments, Salt and Related ProductsWhole and Powdered caraway, | BHC-gamma (Lindane, gamma HCH) | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1888. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Cardamom Chillies and Capsicum, Cinnamon, Cassia, Cloves, | Dicofol, p, p'- | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |



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|----------|--|---|--|--|----------------------------|
| | PRODUCTS | Coriander, Cumin, | | | |
| 1889. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Fennel, Fenugreek, Ginger, Turmeric, Curry Powder, Mixed masala, Aniseeds, Dried | Dieldrin | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1890. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Mango Slices, Dried Mango powder | Endosulfan I (alpha isomer) | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1891. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Endosulfan II (beta isomer) | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1892. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Endrin | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1893. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common | Heptachlor | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |



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| 3.NO. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|--|---|---|--|----------------------------|
| | / | salt | | | |
| 1894. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Heptachlor exo-epoxide | CVR/INS/SOP GCMSMS/011 2019 | 0.01 mg/kg to 100 mg/kg |
| 1895. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Benomyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1896. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Carbendazim | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1897. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Monocrotophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1898. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Pepper, Garlic, Celery, Dehydrated Onions, | Methomyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Asafoetida, and Edible common salt | | | |
| 1899. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Thiamethoxam | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1900. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Triazophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1901. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Imidacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1902. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Dimethoate | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1903. | CHEMICAL/ RESIDUES AND | Pepper, Garlic, Celery, | Thiacloprid | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onions, Asafoetida, and Edible common salt | | | |
| 1904. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Thiodicarb | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1905. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Fenpyroximat | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1906. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Malaoxon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1907. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Carbofuran | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| 1908. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Carbaryl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1909. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Metalaxyl-m | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1910. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Cyantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1911. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Chlorantraniliprole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1912. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and | Carbosulfan | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







Range of Testing /

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Test Method

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SCOPE OF ACCREDITATION

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|-------|--|---|--|--|----------------------------|
| | PRODUCTS | Edible common salt | | E 3 1 | |
| 1913. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Myclobutanil | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1914. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Azoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1915. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Triadimefon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1916. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Kresoxym Methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1917. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Pepper, Garlic, Celery, Dehydrated | Methamidophos | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Onions, Asafoetida, and Edible common salt | | | |
| 1918. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Clothianidin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1919. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Tricyclazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1920. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Spinosad | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1921. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Tebuconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1922. | CHEMICAL/ | Pepper, Garlic, | Malathion | CVR/INS/SOP LCMS | 0.01 mg/kg to 100 |







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|-------|--|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Celery, Dehydrated Onions, Asafoetida, and Edible common salt | | MS/004-2020 | mg/kg |
| 1923. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Buprofezin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1924. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Flusilazol | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1925. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Hexaconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1926. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common | Iprodione | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







Range of Testing /

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Test Method

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SCOPE OF ACCREDITATION

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|--|---|---|--|----------------------------|
| | | salt | | | |
| 1927. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Quizalofop-ethyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1928. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Novaluron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1929. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Abamectin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1930. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Fipronil | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1931. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Pepper, Garlic, Celery, Dehydrated Onions, | Flubendiamide | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | AGRICULTURAL PRODUCTS | Asafoetida, and Edible common salt | | [图] | |
| 1932. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Picoxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1933. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Epoxyconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1934. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Pyriproxyfen | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1935. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Difenconazole | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1936. | CHEMICAL/ RESIDUES AND | Pepper, Garlic, Celery, | Pyraclostrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Dehydrated Onions, Asafoetida, and Edible common salt | | | |
| 1937. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Lufenuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1938. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Pendimethalin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1939. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Paraoxon-methyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1940. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Phosphamidon | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| 1941. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Trifloxystrobin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1942. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Hexythiazox | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1943. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Ethion | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1944. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Fenazaquin | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1945. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and | Propargite | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |







Range of Testing /

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Test Method

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SCOPE OF ACCREDITATION

Component, parameter

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|--|---|--|--|----------------------------|
| | PRODUCTS | Edible common salt | | E 3 1 | |
| 1946. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Diafenthiuron | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1947. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Imazethapyr | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1948. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Spiromecifen | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1949. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Pyridalyl | CVR/INS/SOP LCMS MS/004-2020 | 0.01 mg/kg to 100 mg/kg |
| 1950. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Pepper, Garlic, Celery, Dehydrated | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |







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|-------|--|---|--|--|---|
| | FOOD AND AGRICULTURAL PRODUCTS | Onions, Asafoetida, and Edible common salt | | | |
| 1951. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1952. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1953. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1954. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1955. | CHEMICAL/ | Pepper, Garlic, | Tin as Sn | CVR/INS/SOP ICP | 0.1 mg/kg to 500 |







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|-------|--|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Celery, Dehydrated Onions, Asafoetida, and Edible common salt | | MS/003-2020 | mg/kg |
| 1956. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1957. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Mercury as Hg | AOAC 21st edition 2019:2015-01 | 0.01 mg/kg to 10 mg/kg |
| 1958. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Saffrole | CVR/INS/SOP GCMSMS/024 | 0.1 mg/kg to 100 mg/kg |
| 1959. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common | Aflatoxin-B1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|--|---|---|--|----------------------------|
| | | salt | | | |
| 1960. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Aflatoxin-B2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1961. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Aflatoxin-G1 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1962. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Aflatoxin-G2 | CVR/INS/SOP HPLC/10-2020 | 2.50 μg/kg to 100 μg/kg |
| 1963. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Sudan-I | CVR/INS/SOP HPLC/09-2020 | 0.5 mg/kg to 10 mg/kg |
| 1964. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Pepper, Garlic, Celery, Dehydrated Onions, | Sudan-II | CVR/INS/SOP HPLC/09-2020 | 0.5 mg/kg to 10 mg/kg |



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| 3.140. | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|--------|--|--|---|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Asafoetida, and Edible common salt | | | |
| 1965. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Sudan-III | CVR/INS/SOP HPLC/09-2020 | 0.5 mg/kg to 10 mg/kg |
| 1966. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Pepper, Garlic, Celery, Dehydrated Onions, Asafoetida, and Edible common salt | Sudan-IV | CVR/INS/SOP HPLC/09-2020 | 0.5 mg/kg to 10 mg/kg |
| 1967. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcohlic, Carbonated water Caffeinated Beverage, Non- Carbonated water | Agaric Acid | CVR/INS/SOP HPLC/06-2020 | 10.0 mg/kg to 200 mg/kg |
| 1968. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Hypericine | CVR/INS/SOP HPLC/06-2020 | 0.5 mg/kg to 1.0 mg/kg |
| 1969. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND | Beverages Non- alcohlic, Carbonated water Caffeinated | Ochratoxin-A | CVR/INS/SOP HPLC/08-2020 | 2.5 μg/kg to 20 μg/kg |



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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|--|--|--|----------------------------|
| | AGRICULTURAL PRODUCTS | Beverage, Non- Carbonated water | | E 3 1 | |
| 1970. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Lead as Pb | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1971. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcohlic, Carbonated water Caffeinated Beverage, Non- Carbonated water | Cadmium as Cd | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 10 mg/kg |
| 1972. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Arsenic as As | CVR/INS/SOP ICP MS/003-2020 | 0.02 mg/kg to 100 mg/kg |
| 1973. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcohlic, Carbonated water Caffeinated Beverage, Non- Carbonated water | Nickel as Ni | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 100 mg/kg |
| 1974. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Copper as Cu | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 250 mg/kg |
| 1975. | CHEMICAL/ | Beverages Non- | Tin as Sn | CVR/INS/SOP ICP | 0.1 mg/kg to 500 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | alcohlic, Carbonated water Caffeinated Beverage, Non- Carbonated water | | MS/003-2020 | mg/kg |
| 1976. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Zinc as Zn | CVR/INS/SOP ICP MS/003-2020 | 0.1 mg/kg to 500 mg/kg |
| 1977. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | Beverages Non- alcohlic, Carbonated water Caffeinated Beverage, Non- Carbonated water | Mercury as Hg | AOAC 21st Edition : 2015.01: 2019 | 0.01 mg/kg to 10 mg/kg |
| 1978. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN FOOD AND AGRICULTURAL PRODUCTS | based beverages, Coconut Neera | Saffrole | CVR/INS/SOP GCMSMS/024 | 0.1 mg/kg to 100 mg/kg |
| 1979. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Acenaphthylene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1980. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water | Acenaphthene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |





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|-------|---|---|--|--|---|
| | | and Drinking Water | | E 3 | |
| 1981. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Naphthalene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1982. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Fluorene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1983. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Phenanthrene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1984. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Anthracene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1985. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Fluoranthene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1986. | CHEMICAL/ | Beverages- | Pyrene | CVR/INS/SOP | 0.00001 mg/L to 1.0 |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | | GCMSMS/002 - 2019 | mg/L |
| 1987. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Benzo(a)anthracene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1988. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Chrysene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1989. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Benzo(b)fluoranthene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1990. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Benzo(a)pyrene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1991. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water | Indeno(1,2,3-cd)pyrene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |



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|--------|---|---|---|--|-----------------------------|
| | | and Drinking Water | | 8/3// | |
| 1992. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Dibenze(a,h)anthracene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1993. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Benzo(g,h,i)perylene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1994. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | Benzo(k)fluoranthene | CVR/INS/SOP GCMSMS/002 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 1995. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | 2,4,4'-Trichlorobiphenyl | CVR/INS/SOP GCMSMS/005 - 2020 | 0.00001 mg/L to 1.0 mg/L |
| 1996. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | 2,2',5,5'- Tetrachlorobiphenyl | CVR/INS/SOP GCMSMS/005 - 2020 | 0.00001 mg/L to 1.0 mg/L |
| 1997. | CHEMICAL/ | Beverages- | 2,2',4,5,5'- | CVR/INS/SOP | 0.00001 mg/L to 1.0 |







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|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Pentachlorobiphenyl | GCMSMS/005 - 2020 | mg/L |
| 1998. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Beverages- Mineral Water, Packaged Drinking Water and Drinking Water | 2,2',3,4,4',5- Hexachlorobiphenyl | CVR/INS/SOP GCMSMS/005 - 2020 | 0.00001 mg/L to 1.0 mg/L |
| 1999. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | 2,2',4,4',5,5'- Hexachlorobiphenyl | CVR/INS/SOP GCMSMS/005 - 2020 | 0.00001 mg/L to 1.0 mg/L |
| 2000. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | 2.2',3,4,4',5,5'- Heptachlorobiphenyl | CVR/INS/SOP GCMSMS/005 - 2020 | 0.00001 mg/L to 1.0 mg/L |
| 2001. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Aldrin | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2002. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Alachlor | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2003. | CHEMICAL/ RESIDUES AND | Mineral Water, Packaged | BHC-alpha (benzene hexachloride) | CVR/INS/SOP GCMSMS/003 - | 0.00001 mg/L to 1.0 mg/L |







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|-------|---|---|--|--|---|
| | CONTAMINANTS IN WATER | Drinking Water and Drinking Water | | 2019 | |
| 2004. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | BHC-beta | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2005. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | BHC-delta | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2006. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | BHC-gamma (Lindane, gamma HCH) | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2007. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | DDD-o,p' | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2008. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | DDD-p,p | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2009. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Dieldrin | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |







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|-------|---|---|--|--|---|
| 2010. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Endosulfan I (alpha isomer) | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2011. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Endosulfan II (beta isomer) | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2012. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Endosulfan sulfate | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2013. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Endrin | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2014. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | DDE-o,p | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2015. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | DDE-p,p | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2016. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Mineral Water, Packaged Drinking Water | DDT-o,p | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |







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|-------|---|---|--|--|---|
| | WATER | and Drinking Water | | E 3 1 | |
| 2017. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | DDT-o,p | CVR/INS/SOP GCMSMS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2018. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Chlorpyriphos | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2019. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Ethion | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2020. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Butachlor | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2021. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Phorate | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2022. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Malathion | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2023. | CHEMICAL/ | Mineral Water, | Phorate sulfone | CVR/INS/SOP LCMS | 0.00001 mg/L to 1.0 |







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|-------|---|--|--|--|---|
| | RESIDUES AND CONTAMINANTS IN WATER | Packaged Drinking Water and Drinking Water | | MS/003 - 2019 | mg/L |
| 2024. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Isoproturan | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2025. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | 2,4-D | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2026. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Phorate sulfoxide | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2027. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Malaoxon | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2028. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Paraoxon-methyl | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2029. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking | Parathion methyl | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | | Water | | | |
| 2030. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Monocrotophos | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2031. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Atrazine | CVR/INS/SOP LCMS MS/003 - 2019 | 0.00001 mg/L to 1.0 mg/L |
| 2032. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Lead as Pb | IS 3025 Part 65 | 0.001 to 10 mg/L |
| 2033. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Cadmium as Cd | IS 3025 Part 65 | 0.001 to 10 mg/L |
| 2034. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Arsenic as As | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2035. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Nickel as Ni | IS 3025 Part 65 | 0.001 to 10 mg/L |
| 2036. | CHEMICAL/ RESIDUES AND | Mineral Water, Packaged | Copper as Cu | IS 3025 Part 65 | 0.001 to 100 mg/L |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | CONTAMINANTS IN WATER | Drinking Water and Drinking Water | | | |
| 2037. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Zinc as Zn | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2038. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Barium as Ba | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2039. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Mercury as Hg | EPA 200.8 | 0.0002 to 10 mg/L |
| 2040. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Silver as Ag | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2041. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Molybedenum as Mo | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2042. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Selenium as se | IS 3025 Part 65 | 0.001 to 100 mg/L |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| 2043. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Antimony as Sb | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2044. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Manganese As Mn | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2045. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Borate as B | IS 3025 Part 65 | 0.005 to 100 mg/L |
| 2046. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Aluminium as Al | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2047. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Chromium as Cr | IS 3025 Part 65 | 0.001 to 100 mg/L |
| 2048. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Uranium as U | IS 3025 Part 65 | 0.001 to 10 mg/L |
| 2049. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN | Mineral Water, Packaged Drinking Water | Colour | IS 3025 (Part 4): 1983 RA 2017 | 1 to 500 Hazen |



S.No.

Discipline /



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Range of Testing /

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SCOPE OF ACCREDITATION

Component, parameter

Test Method

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Materials or

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| | Group | Products tested | or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Specification against which tests are performed and / or the techniques / equipment used | Limits of Detection |
|-------|---|---|--|--|-------------------------|
| | WATER | and Drinking Water | | E 3 | |
| 2050. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Odour | IS 3025 (Part 5): 1983 RA 2017 | Agreeable/Not agreeable |
| 2051. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Taste | IS 3025 (Part 8): 1984 RA 2017 | Agreeable/Not agreeable |
| 2052. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Turbidity | IS 3025 (Part 10): 1984 RA 2017 | 0.1 to 500 NTU |
| 2053. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | pH at 25°C | IS 3025 (Part 11): 1983 RA 2017 | 1 to 14 |
| 2054. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Total Dissolved Solids | IS 3025 (Part 16): 1984 RA 2017 | 1.0 to 10000 mg/L |
| 2055. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Nitrate as NO3 | IS 3025 (Part 34): 1988 RA 2014 APHA (23rd Edition) 4500 NO3 B:2017 | 0.1 to 100 mg/L |
| 2056. | CHEMICAL/ | Mineral Water, | Nitrite as NO2 | IS 3025 (Part 34): | 0.01 to 10.0 mg/L |







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| S.No. | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests Performed | Test Method Specification against which tests are performed and / or the techniques / equipment used | Range of Testing / Limits of Detection |
|-------|---|---|--|--|---|
| | RESIDUES AND CONTAMINANTS IN WATER | Packaged Drinking Water and Drinking Water | | 1988 RA 2014 | |
| 2057. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Mineral Oil | IS 3025 (Part 39): 1991 RA 2014 | 0.01 to 1.0 mg/L |
| 2058. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Phenolic Compounds as C6H6OH | IS 3025 (Part 43): 1992 RA 2014 | 0.001 to 3.0 mg/L |
| 2059. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Fluoride as F | IS 3025 (Part 60): 2008 RA 2013 | 0.1 to 10.0 mg/L |
| 2060. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Anionic Surface active agents | IS 13428 Annex K | 0.5 to 10.0 mg/L |
| 2061. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Sulphide as H2S | IS 3025 (Part 29): 1986 RA 2014 | 0.1 to 50 mg/L |
| 2062. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking | Chloride as Cl | IS 3025 (Part 32): 1988 RA 2014 | 1 to 5000 mg/L |





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|-------|---|---|--|--|---|
| | | Water | | | |
| 2063. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Sulphate as SO42- | IS 3025 (Part 24): 1986 RA 2014 APHA (23rd Edition) 4500 SO42-E:2017 | 1 to 2000 mg/L |
| 2064. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Calcium / Calcium Hardness | IS 3025 (Part 40): 1991 RA 2014 | 1 to 2000 mg/L |
| 2065. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Magnesium / Magnesium Hardness | IS 3025 (Part 46): 1994 RA 2014 | 1 to 2000 mg/L |
| 2066. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Sodium as Na | IS 3025 (Part 45): 1993 RA 2014 | 0.5 to 2000 mg/L |
| 2067. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Total Alkalinity as CaCO3 | IS 3025 (Part 23): 1986 RA 2014 | 1 to 5000 mg/L |
| 2068. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Cyanide as CN | IS 3025 (Part 27): 1986 RA 2017 | 0.01 to 2.0 mg/L |
| 2069. | CHEMICAL/ RESIDUES AND | Mineral Water, Packaged | Residual Free Chlorine | IS 3025 (Part 26): 1986 RA 2014 | 0.1 to 100 mg/L |







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Validity 25.07.2023 to 24.07.2025 Last Amended on 03.08.2024

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|-------|---|---|--|--|---|
| | CONTAMINANTS IN WATER | Drinking Water and Drinking Water | | | |
| 2070. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Iron as Fe | IS 3025 (Part 53): 2003 RA 2014 | 0.01 to 10 mg/L |
| 2071. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Bromate as BrO3 | ISO 15061: 2001 | 0.0025 mg/L to 1 mg/L |
| 2072. | CHEMICAL/ RESIDUES AND CONTAMINANTS IN WATER | Mineral Water, Packaged Drinking Water and Drinking Water | Alkalinity as HCO3 | IS 3025 (Part 23) : 1986 | 1 mg/L to 1000 mg/L |

*NOTE: The Laboratory has demonstrated competence for the stated scope for WATER. This however <u>does not fully cover</u> the specification requirements of BIS for the Packaged Drinking Water as per IS:14543 and the Packaged Natural Mineral Water IS:13428.