



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**FOOD TESTING LABORATORY, ACROPOLIS INSTITUTE
OF PHARMACEUTICAL EDUCATION AND RESEARCH**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

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

for its facilities at

MANGALIYA SQUARE, INDORE BYPASS ROAD, INDORE, MADHYA PRADESH, INDIA

in the field of

TESTING

Certificate Number: TC-12434

Issue Date: 20/10/2023

Valid Until:

19/10/2025

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: Teach For India Education and Research Samiti, Indore

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD TESTING LABORATORY, ACROPOLIS INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, MANGALIYA SQUARE, INDORE BYPASS ROAD, INDORE, MADHYA PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-12434	Page No	1 of 42
Validity	20/10/2023 to 19/10/2025	Last Amended on	24/11/2023

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
Permanent Facility				
1	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	E. coli	IS 1622
2	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Faecal Coliform	IS 1622
3	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Total Coliform Bacteria	IS 1622
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Coliform Bacteria	IS 5401 (Part 2)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Detection of Staphylococcus aureus	IS 5887 (Part 2)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	E. coli	IS 5887 (Part 1)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Enumeration of Staphylococcus aureus	IS 5887 (Part 2)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Salmonella	IS 5887 (Part 3)
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Total Bacterial Count	IS 5402 (Part 1)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bread / Biscuits / Cookies / Sugar Candies / Chocolates / Candies fruits & nuts / Muffins (flour confections)	Yeast & mould	IS 5403
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Coliform Count (Enumeration)	IS 5401 (Part 1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Detection of Coliform	IS 5401 (Part 2)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	E. coli	IS 5887 (Part 1)



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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Enumeration of E. coli	IS 5887 (Part 1)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Salmonella sp.	IS 5887 (Part 3)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Total Bacterial Count	IS 5402 (Part 1)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products (Whole and finished products)	Yeast & mould	IS 5403
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments (Extracted)	Salmonella sp.	IS 5887 (Part 3)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Coliform Bacteria	IS 5401 (Part 2)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	E. coli	IS 5887 (Part 1)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Salmonella	IS 5887 (Part 3)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Staphylococcus aureus	IS 5887 (Part 2)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Staphylococcus aureus	IS 5887 (Part 2)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Total Bacterial Count	IS 5402 (Part 1)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Total Coliform	IS 5401 (Part 1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen / all ready to eat food items (packaged / un-packaged)	Yeast & mould	IS 5403
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	Coliform	IS 5401 (Part 1)



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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	E. coli	IS 5887 (Part 1)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	Salmonella	IS 5887 (Part 3)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	Total Bacterial Count	IS 5402 (Part 1)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	Vibrio cholerae	IS 5887 (Part 5)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non - Carbonated Water Based Beverages (Non - alcoholic)	Yeast & mould	IS 5403
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Aerobic Plate Count	IS 5402 (Part 1)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Coliform count	IS 5401 (Part 1)



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35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Detection of E. coli	IS 5887 (Part 1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Detection of Staphylococcus aureus (Coagulase positive)	IS 5887 (Part 2)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Enumeration of E. coli	IS 5887 (Part 1)



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38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Enumeration of Staphylococcus aureus (Coagulase positive)	IS 5887 (Part 2)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Enumeration of Staphylococcus aureus (Coagulase positive)	IS 5887 (Part 8) Sec 1
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Salmonella	IS 5887 (Part 3)



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41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pasteurised / Boiled Milk / Flavored Milk / Pasteurised Cream / Sweetened Condensed Milk / Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder / Pasteurised Butter / Infant Milk Food, Infant Formulae, Infant Milk Substitute / Follow Up Formula; Cereal Based Complimentary food / Ice Cream, Frozen Dessert, Milk Lolly, Ice Candy / Processed Cheese/Cheese Spread / All other cheese categories including fresh cheeses / Cheddar / Cottage / Soft / Semi Soft / Fermented Milk Products [Dahi (curd), mishtidoi (sweetened curd), Shrikhand, Lassi and chhanch or mohi (butter milk)] / Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Yeast & mould count	IS 5403
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices and Herbs [Dried or Dehydrated] whole	Salmonella sp.	IS 5887 (Part 3)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices and Herbs [Ground / Powdered]	Salmonella sp.	IS 5887 (Part 3)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Wet Ground (Paste) / Preserved or Pickled	Salmonella sp.	IS 5887 (Part 3)
45	BIOLOGICAL- WATER	Drinking Water	E.coli or Thermotolerant Coliform Bacteria	IS 1622
46	BIOLOGICAL- WATER	Drinking Water	Total Coliform Bacteria	IS 1622
47	BIOLOGICAL- WATER	Ground Water / Surface Water	E.coli	IS 1622
48	BIOLOGICAL- WATER	Ground Water / Surface Water	Faecal Coliform	IS 1622
49	BIOLOGICAL- WATER	Ground Water / Surface Water	Standard Plate Count	IS 1622
50	BIOLOGICAL- WATER	Ground Water / Surface Water	Total Coliform Bacteria	IS 1622
51	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 20 - 22 °C	IS 5402 (Part 1)
52	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 37 °C	IS 5402 (Part 1)
53	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform Bacteria	IS 15185
54	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform Bacteria	IS 5401 (Part 1)
55	BIOLOGICAL- WATER	Packaged Drinking Water	E.coli (or Thermotolerant Bacteria)	IS 15185
56	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococci (Enterococci)	IS 15186



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57	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococci (Enterococci)	IS 5887 (Part 2)
58	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 Annexure D
59	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
60	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part 7)
61	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
62	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite Reducing Anaerobes	IS 13428 Annexure C
63	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholerae	IS 5887 (Part 5)
64	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
65	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast & mould	IS 5403
66	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform bacteria	IS 15185
67	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform Bacteria	IS 5401 (Part 1)
68	BIOLOGICAL- WATER	Packaged Natural Mineral Water	E.coli (or Thermotolerant Bacteria)	IS 15185
69	BIOLOGICAL- WATER	Packaged Natural Mineral Water	E.coli (or Thermotolerant Bacteria)	IS 5887 (Part 1)
70	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci (Enterococci)	IS 15186
71	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci (Enterococci)	IS 5887 (Part 2)
72	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 Annexure D
73	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
74	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 5887 (Part 3)
75	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
76	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
77	BIOLOGICAL- WATER	Packaged Natural Mineral water	Sulphite Reducing Anaerobes	IS 13428 Annexure C
78	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 (Part 5)
79	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
80	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast & mould	IS 5403
81	BIOLOGICAL- WATER	Water for Processed Food Industry	E.coli	IS 1622
82	BIOLOGICAL- WATER	Water for Processed Food Industry	Faecal Coliform	IS 1622
83	BIOLOGICAL- WATER	Water for Processed Food Industry	Total Coliform Bacteria	IS 1622



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84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed oil (Toria oil) or Mustard Oil, Mustard Oil-low erucic acid	Natural essential Oil (as allyl isothiocyanate)	IS 548 (Part 1)
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk ,Pasteurised ,Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk,Evaporated milk	Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.024)
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk ,Pasteurised ,Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk,Evaporated milk	Protein	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.026/027) (Kjeldahl Method)
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk ,Pasteurised ,Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk,Evaporated milk	Total solids	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.046)
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Groundnut Oil, Sunflower Oil, Rice Bran Oil,cotton seed oil coconut oil , safflowerseed oil, Blended edible vegetable oil	Test for Polybromide	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.018)
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric whole & Turmeric powder, Fresh Turmeric root,	Curcumin content (ODB)	IS 10925
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Carbohydrate (By Calculation)	IS 1656
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Energy Value	Food Safety Standard Regulations 23rd Edition, Page No. 670 (by Calculation methods)
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Fat content	IS 15271
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Moisture	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.025)
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Protein	IS 7219
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Calcium	FSSAI Manual of Methods of Analysis of Foods - Metals (Clause 5.0)
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Potassium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)



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97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Sodium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Moisture	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.006)
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Carbohydrate	IS 1656 (by calculation)
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Crude Fiber	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.018)
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Energy Value	Food Safety Standard Regulations 23rd Edition, Page No. 670 (by Calculation methods)
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Fat content	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.040) (by Soxhlet Extraction)
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Protein	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.017)



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104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour)	Sodium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Calcium (as Ca)	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Potassium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Ash Insoluble in dil. HCl	FSSAI Manual of Methods of Analysis of Foods -Sugar boiled confectionary and lozengens (A5 & C6)
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Calcium	FSSAI Manual of Methods of Analysis of Foods - Metals (Clause 5.0)
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Carbohydrate	IS 1656 (by calculation)
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Energy Value	Food Safety Standard Regulations 23rd Edition, Page No. 670 (by Calculation methods)



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111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Moisture	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (By Vacuum Oven (A 2))
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Non Fat Milk solid	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (C 4)
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Potassium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Reducing Sugar	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (A9 & C9)
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Sodium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Sucrose	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (A10 & C10)
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Test for Rancidity	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (C 5)
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Total Ash (ODB)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.077)
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Total Fat Content (ODB)	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (C 3):
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Confectionery	Total Protein	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar & Confectionary Products (C13)
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Alkalinity (Na ₂ CO ₃)	IS 7224



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122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Calcium (as Ca) On dry basis	IS 7224
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Chloride content (as NaCl) on dry basis	IS 7224
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Iodine content	IS 7224
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Magnesium (As Mg) On dry basis	IS 7224
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Matter soluble in water other than NaCl (On dry basis)	IS 7224
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Moisture	IS 7224
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Sulphate (as SO4)	IS 7224
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt ,Table salt, Iodized salt, rock salt, sea salt, Black salt, Double Fortified salts, Refined salts	Water Insoluble matter (On dry basis)	IS 7224
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Acid Value	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.009)



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131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	B.R. Reading at 50°C	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.003)
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Bellier Test (Turbidity Temperature - Acetic Acid Method)	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.012)
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Butyro-Refractometer Reading at 40°C	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.003)



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134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Calcium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Colour	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.005)
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Free Fatty Acid	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.009)



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137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Iodine value	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.010)
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Moisture and Volatile matter	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.001)
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Monounsaturated Fatty Acid (MUFA)	AOCS Official Method Ce2-66



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140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Peroxide value	FSSAI Manual Methods of Analysis of Foods - (Dairy and Dairy Products) (FSSAI 01.094)
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Polenske value	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.011)
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Polyunsaturated Fatty Acid (PUFA)	AOCS Official Method Ce2-66



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143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Potassium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Refractive Index at 40°C	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.003)
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Refractive Index at 50°C	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.003)



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146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Saponification Value	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.007)
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Saturated Fatty Acid (SFA)	AOCS Official Method Ce2-66
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Sodium (as Na)	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)



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149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Trans Fat (TF)	AOCS Official Method Ce2-66
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Unsaponifiable Matter	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.008)
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (crude,raw&refined) Oil, (Soyabean Oil, Mustard Oil, Groundnut Oil, Sunflower Oil, Rice Bran Oil,cotton seed oil , palm oil, palmolein oil, coconut oil , safflowerseed oil, Blended edible vegetable oil & Fortified oil.	Test for Presence of Argemone Oil	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.032)
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible vegetable oil (crude,raw&refined) Oil, (Soyabean Oil, Mustard Oil, Groundnut Oil, Sunflower Oil, Rice Bran Oil,cotton seed oil , palm oil, palmolein oil, coconut oil , safflowerseed oil, Blended edible vegetable oil & Fortified oil.	Test for presence of Hydrocyanic Acid	FSSAI Manual Methods of Analysis of Foods - Oils & Fats (FSSAI 02.035)
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Fat (ODB)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.033)
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Protein	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.036)
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Solid not Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.034)



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156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Sugar (ODB)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.104)
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Titrateable acidity	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.102)
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Total ash (ODB)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.103)
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka)	Total solids	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.099)
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains, Cereals, Pulses, Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Acid insoluble ash (ODB)	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.012)
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains, Cereals, Pulses, Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Alcoholic Acidity (ODB)	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.015)



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162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains, Cereals, Pulses, Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Gluten (ODB)	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.013)
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains, Cereals, Pulses, Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Total Ash (ODB)	FSSAI Manual of Methods of Analysis of Foods - Cereal & Cereal Products (FSSAI 03.011)
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Baudouin test	FSSAI Manual of Methods of Analysis of Foods (Dairy & Dairy Products) (FSSAI 01.091)
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Butyro-refractometer reading at 40°C	FSSAI Manual of Methods of Analysis of Foods (Dairy & Dairy Products) (FSSAI 01.088)
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	FFA (as oleic acid)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.088)
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Iodine value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.095)
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Milk Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.087)
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Moisture	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.086)
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Peroxide value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.094)



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171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Polenske value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.090)
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Refractive index at 40°C	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.088)
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Reichert meissl value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.090)
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee , Butter oil , Butter (Table Butter, White Butter/Cooking Butter)	Saponification value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.096)
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Fat content	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.073)
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Moisture	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.039)
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	pH value	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.120)
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Protein content	FSSAI Manual of Methods of Analysis of Foods -Dairy & Dairy Products (FSSAI 01.026/027) (Kjeldahl Method)
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Solid not Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.034)
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Titrateable acidity	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.102)
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Total Ash content	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.103)
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets	Total solids	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.072)



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183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets, Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka), Milk ,Pasteurised ,Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk,Evaporated milk, Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Potassium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products (Processed Cheese/Cheese Spread, Paneer / Chhana / Chhana Based Sweets / Khoa / Khoa Based Sweets, Fermented Milk Products (shrikhand ,Full cream Shrikhand, Fruit Shrikhand, chakka,,skimmed milk chakka,Full cream chakka), Milk ,Pasteurised ,Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk,Evaporated milk, Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Sodium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk ,Pasteurised / Boiled Milk / Flavoured Milk / Pasteurised Cream, Sweetened Condensed Milk, Evaporated milk	Solid not Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.054)
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products	Calcium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products	Copper	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Insolubility Index	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.068)
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Acid Insoluble Ash (on as such basis)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.065)
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Milk Fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.057)
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Milk protein (in milk solid not fat)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.062)
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Moisture	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.056)



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193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Titrateable acidity (as lactic acid) In solid not fat	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.060)
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder; SMP, Partly SMP; Dairy Whitener; Cream Powder; Ice Cream Mix Powder; Lactose; Whey Based Powder; Butter Milk Powder; Casein Powder	Total Ash (in solid not fat)	FSSAI Manual of Methods of Analysis of Foods - Dairy & Dairy Products (FSSAI 01.064)
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Ash Insoluble in dilute HCl (on dry basis)	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.007)
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Calcium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Crude Fibre	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.014)
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Potassium	FSSAI Manual of Methods of Analysis of Foods FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Sodium	FSSAI Manual Methods of Analysis of Foods - Metals (Clause 5.0)



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200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Total Ash on Dry Basis	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.006)
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Volatile Oil Content (on dry basis)	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.013)
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Water Insoluble ash (on dry basis)	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.008)
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings.	Extraneous Matter	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.002)
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings.	Moisture	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.003)
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Presence of chromate	IS 3576 (Annexure A)



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206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric whole , Turmeric powder & Fresh Turmeric root	Ash Insoluble in Dilute HCl (as such basis)	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.007)
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric whole , Turmeric powder & Fresh Turmeric root	Moisture	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.003)
208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric whole , Turmeric powder & Fresh Turmeric root	Total Ash (on as such basis)	FSSAI Manual of Methods of Analysis of Foods - Spices, Herbs & Condiments (FSSAI 10.006)
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric whole , Turmeric powder & Fresh Turmeric root	Starch content (ODB)	IS 4706 (Part 2)
210	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Aluminium	IS 3025 (Part 2)
211	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Ammonia (as NH ₃ -N)	IS 3025 (Part 34)
212	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Antimony (as Sb)	IS 3025 (Part 2)
213	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Barium (as Ba)	IS 3025 (Part 2)
214	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	BOD at 27 °c	IS 3025 (Part 44)
215	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Boron (as B)	IS 3025 (Part 2)
216	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Cadmium (as Cd)	IS 3025 (Part 2)
217	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Calcium (as Ca)	IS 3025 (Part 2)
218	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Chemical oxygen demand	IS 3025 (Part 58)
219	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Chloride (as Cl)	IS 3025 (Part 32)
220	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Colour	IS 3025 (Part 4)
221	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Copper (Cu)	IS 3025 (Part 2)



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222	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Cyanide (as CN)	APHA 24th edition 4500-CN-E Colorimetric method
223	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Dissolved oxygen	IS 3025 (Part 38)
224	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Fluoride (as F)	APHA 24th Edition 4500-F, D (SPADNS Method)
225	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Free Residual Chlorine	IS 1035 (Part 26)
226	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Iron (as Fe)	IS 3025 (Part 2)
227	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Lead (as Pb)	IS 3025 (Part 2)
228	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Magnesium (as Mg)	IS 3025 (Part 46)
229	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Manganese (as Mn)	IS 3025 (Part 2)
230	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Mercury (as Hg)	IS 3025 (Part 2)
231	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Molybdenum (Mo)	IS 3025 (Part 2)
232	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Nickel (as Ni)	IS 3025 (Part 2)
233	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Nitrite (as NO ₂)	IS 3025 (Part 34)
234	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Oil & Grease	IS 3025 (Part 39)
235	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Oil and grease	IS 3025 (Part 39)
236	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	pH	IS 3025 (Part 11)
237	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Phosphorous	IS 3025 (Part 3) Sec1
238	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Potassium (as K)	IS 3025 (Part 45)
239	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Selenium (as Se)	IS 3025 (Part 2)
240	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Silica (as SiO ₂)	IS 3025 (Part 35)



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241	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Silver (as Ag)	IS 3025 (Part 2)
242	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Sodium (as Na)	IS 3025 (Part 45)
243	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Sodium (as Na)	IS 3025 (Part 2)
244	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Sodium (as Na)	IS 3025 (Part 45)
245	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Specific conductance	IS 3025 (Part 14)
246	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Sulphate (as SO ₄)	IS 3025 (Part 24)
247	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Temperature	IS 3025 (Part 9)
248	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total Alkalinity (as HCO ₃)	IS 3025 (Part 23)
249	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total arsenic (as As)	IS 3025 (Part 2)
250	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total chromium (as Cr)	IS 3025 (Part 2)
251	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total Chromium (as Cr ₆)	IS 3025 (Part 2)
252	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total Dissolved Solid	IS 3025 (Part 16)
253	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Total Suspended Solids	IS 3025 (Part 17)
254	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Uranium (as U)	IS 3025 (Part 2)
255	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Raw & treated liquid effluents & sewage)	Zinc (as Zn)	IS 3025 (Part 2)
256	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Copper	FSSAI Manual of Methods of Analysis of Foods- Metals
257	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Iron	FSSAI Manual of Methods of Analysis of Foods- Metals
258	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product	Zinc	FSSAI Manual of Methods of Analysis of Foods- Metals
259	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product.	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals



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260	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product.	Cadmium (Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals
261	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product.	Lead(Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals
262	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Bakery product/ Bread , Biscuits, cookies, Namkeen & Fried Product.	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
263	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal	Copper	FSSAI Manual of Methods of Analysis of Foods- Metals
264	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals
265	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Cadmium (Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals



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266	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Iron (as Fe)	FSSAI Manual of Methods of Analysis of Foods- Metals
267	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Lead(Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals
268	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
269	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal Cereals and Cereal products (Atta, Maida, Rawa, Besan, Barley powder), Food grains (Rice, Wheat, Maize, Jowar & its flour, Oats & its products, Finger Millet & its flour, Pearl millet & its flour); Pulses (Lentils, Black gram, Green gram, Bengal gram, Red gram, Horse gram, beans, Peas, Soyabean), Breakfast cereal.	Zinc	FSSAI Manual of Methods of Analysis of Foods- Metals
270	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals



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271	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Cadmium (Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals
272	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Copper	FSSAI Manual of Methods of Analysis of Foods- Metals
273	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Iron	FSSAI Manual of Methods of Analysis of Foods- Metals
274	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Lead(Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals
275	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
276	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates & Confectionery	Zinc	FSSAI Manual of Methods of Analysis of Foods- Metals
277	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals
278	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Cadmium (as Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals



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279	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Copper	FSSAI Manual of Methods of Analysis of Foods- Metals
280	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Iron	FSSAI Manual of Methods of Analysis of Foods- Metals
281	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Lead(Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals



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282	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
283	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible vegetable oil (Crude, raw & refined, fortified, blended, Multi sourced, fresh, used, cooked) Coconut oil , (Virgin & Extra virgin), Cotton seed oil, Ground nut oil, Linseed oil, Mahua oil, Rape-seed oil, mustard oil, Avacado, olive oil (ordinary virgin, virgin & extra virgin), olive pomace oil, Poppy seed oil, safflower seed oil, Taramira seed oil, Sesame oil, Niger seed oil, Soyabean oil, Corn oil, almond oil, water-melon seed oil, Palm oil, Palm stearin, Palmolein, Palm kernel oil, Plam kernel stearin, Palm kernel olein, Palm superolein, Sunflower seed oil, Rice bran oil, Chia oil, Grape seed oil. Edible fats (Cocoa butter, Peanut butter), Hydrogenated Vegetable oils (Vanaspati, Bakery shortening)	Zinc	FSSAI Manual of Methods of Analysis of Foods- Metals
284	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals
285	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Cadmium (Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals
286	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Iron	FSSAI Manual of Methods of Analysis of Foods- Metals
287	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Lead (Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals
288	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
289	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Zinc	FSSAI Manual of Methods of Analysis of Foods- Metals



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290	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Arsenic (As)	FSSAI Manual of Methods of Analysis of Foods- Metals
291	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Cadmium (Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals
292	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Copper (as Cu)	FSSAI Manual of Methods of Analysis of Foods- Metals
293	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Iron	FSSAI Manual of Methods of Analysis of Foods- Metals
294	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Lead(Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals



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295	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Mercury (Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
296	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Condiments (Whole & powders) Caraway, Cardamom & its seeds, Chillies ,Capsicum , Cinnamon, Cassia, Cloves , Coriander , Cumin ,Fennel , Fenugreek , Dried Ginger, Mace, Mustard , Nutmeg, Pepper, Poppy, Saffron, Turmeric, Aniseed , Ajowan, Dried Garlic, Celery, Dehydrated onion, Star anise, Asafoetida & compounded Asafoetida, Mixed Masala, Blends of spices, Curry / Masala powder / Seasonings	Zinc (as Zn)	FSSAI Manual of Methods of Analysis of Foods- Metals
297	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole , Turmeric powder & Fresh Turmeric root	Cadmium (as Cd)	FSSAI Manual of Methods of Analysis of Foods- Metals
298	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole, Turmeric powder & Fresh Turmeric root	Arsenic (as As)	FSSAI Manual of Methods of Analysis of Foods- Metals
299	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole, Turmeric powder & Fresh Turmeric root	Copper (as Cu)	FSSAI Manual of Methods of Analysis of Foods- Metals
300	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole, Turmeric powder & Fresh Turmeric root	Lead (as Pb)	FSSAI Manual of Methods of Analysis of Foods- Metals
301	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole, Turmeric powder & Fresh Turmeric root	Mercury (as Hg)	FSSAI Manual of Methods of Analysis of Foods- Metals
302	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric whole, Turmeric powder & Fresh Turmeric root	Zinc (as Zn)	FSSAI Manual of Methods of Analysis of Foods- Metals
303	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	2,4-D	SOP 01 Issue No: 1, Issue Date: 09/06/2023
304	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium (as Al)	IS 3025 (Part 2)
305	CHEMICAL- RESIDUES IN WATER	Drinking Water	Antimony (as Sb)	IS 3025 (Part 2)
306	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium (as Ba)	IS 3025 (Part 2)
307	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron (as B)	IS 3025 (Part 2)
308	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium (as Cd)	IS 3025 (Part 2)



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309	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper (as Cu)	IS 3025 (Part 2)
310	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cyanide (as CN)	APHA 24th Edition 4500-CN E (Colorimetric)
311	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron (as Fe)	IS 3025 (Part 2)
312	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead (as Pb)	IS 3025 (Part 2)
313	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese (as Mn)	IS 3025 (Part 2)
314	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury (as Hg)	IS 3025 (Part 2)
315	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum (as Mo)	IS 3025 (Part 2)
316	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel (as Ni)	IS 3025 (Part 2)
317	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium (as Se)	IS 3025 (Part 2)
318	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver (as Ag)	IS 3025 (Part 2)
319	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total arsenic (as As)	IS 3025 (part 2)
320	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total chromium (as Cr)	IS 3025 (part 2)
321	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc (as Zn)	IS 3025 (part 2)
322	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Alpha- Endosulfan	USEPA 508 Rev 3.1
323	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Isoproturon	USEPA 525.2
324	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	p,p DDE	USEPA 508 Rev 3.1
325	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	2,4' - DDD	USEPA 508 Rev 3.1
326	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	2,4' - DDT	USEPA 508 Rev 3.1
327	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	4,4' DDD	USEPA 525.2



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328	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	4,4' DDT	USEPA 508 Rev 3.1
329	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Acenaphthene	APHA 24th Edition 6440 B
330	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Acenaphtylene	APHA 24th Edition 6440 B
331	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Alachlor	USEPA 525.2
332	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aldrin	USEPA 525.2
333	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Alpha- HCH	USEPA 508 Rev 3.1
334	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Anthracene	APHA 24th Edition 6440 B
335	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1016	APHA 6630 C
336	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1221	APHA 6630 C
337	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1232	APHA 6630 C
338	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1242	APHA 6630 C
339	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1248	APHA 6630 C
340	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1254	APHA 6630 C
341	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Aroclor 1260	APHA 6630 C
342	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Atrazine	USEPA 525.2
343	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Benz(a)anthracene	APHA 24th Edition 6440 B
344	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Benzo (a)pyrene	APHA 24th Edition 6440 B
345	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Benzo (b) fluoranthene	APHA 24th Edition 6440 B
346	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Benzo (k)fluoranthene	APHA 24th Edition 6440 B



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347	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Benzo[g,h,i]perylene	APHA 24th Edition 6440 B
348	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Beta- HCH	USEPA 508 Rev 3.1
349	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Beta-Endosulfan	USEPA 525.2
350	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Butachlor	USEPA 525.2
351	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Chlorpyrifos	USEPA 525.2
352	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Chrysene	APHA 24th Edition 6440 B
353	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Delta- HCH	USEPA 525.2
354	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Dibenz[a'h]anthracene	APHA 24th Edition 6440 B
355	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Dieldrin	USEPA 525.2
356	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Endosulfan- sulphate	USEPA 508 Rev 3.1
357	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Ethion	USEPA 1657 A
358	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Fluoranthrene	APHA 24th Edition 6440 B
359	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Fluorene	APHA 24th Edition 6440 B
360	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Gamma- HCH	USEPA 508 Rev 3.1
361	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Indeno[123-c,]pyrene	APHA 24th Edition 6440 B
362	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Malaoxon	USEPA 8141
363	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Malathion	USEPA 8141
364	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Monocrotophos	USEPA 8141 A
365	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Napthalene	APHA 24th Edition 6440 B



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366	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Paraoxon-methyl	USEPA 8141 A
367	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Paraoxon-methyl	USEPA 8141 A
368	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Parathion- methyl	USEPA 8141
369	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Phenanthrene	APHA 24th Edition 6440 B
370	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Phorate	USEPA 8141 A
371	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Phorate- sulfone	USEPA 8141
372	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Phorate sulfoxide	USEPA 8141 A
373	CHEMICAL- RESIDUES IN WATER	Drinking Water/Packaged Drinking Water/Packaged Natural Mineral Water	Pyrene	APHA 24th Edition 6440 B
374	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium (as Al)	IS 3025 (Part 2)
375	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium (as Ba)	IS 3025 (Part 2)
376	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Boron (as B)	IS 3025 (Part 2)
377	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium (as Cd)	IS 3025 (Part 2)
378	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper (as Cu)	IS 3025 (Part 2)
379	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cyanide (as CN)	APHA 24th edition 4500-CN-E Colorimetric
380	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron (as Fe)	IS 3025 (Part 2)
381	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead (as Pb)	IS 3025 (Part 2)
382	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese (as Mn)	IS 3025 (Part 2)
383	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium (as Se)	IS 3025 (Part 2)
384	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver (as Ag)	IS 3025 (Part 2)



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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-12434	Page No	40 of 42
Validity	20/10/2023 to 19/10/2025	Last Amended on	24/11/2023

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
385	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Uranium	IS 3025 (Part 65)
386	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc (as Zn)	IS 3025 (Part 2)
387	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aluminium (as Al)	IS 3025 (Part 2)
388	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium (as Ba)	IS 3025 (Part 2)
389	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Boron (as B)	IS 3025 (Part 2)
390	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium (as Cd)	IS 3025 (Part 2)
391	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper (as Cu)	IS 3025 (Part 2)
392	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cyanide (as CN)	APHA 24th edition
393	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Iron (as Fe)	IS 3025 (Part 2)
394	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese (as Mn)	IS 3025 (Part 2)
395	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc (as Zn)	IS 3025 (Part 2)
396	CHEMICAL- WATER	Drinking Water	Ammonia (as NH ₃ -N)	IS 3025 (Part 34)
397	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40) (EDTA Titrimetric method)
398	CHEMICAL- WATER	Drinking Water	Calcium(as Ca)	IS 3025 (Part 2)
399	CHEMICAL- WATER	Drinking Water	Chloride(as Cl)	IS 3025 (Part 32) (Argentometric method)
400	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
401	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA 24th edition 4500-F, D (SPADNS Method)
402	CHEMICAL- WATER	Drinking Water	Free residual chlorine	IS 3025 (Part 26)
403	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
404	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39)
405	CHEMICAL- WATER	Drinking Water	Nitrate (as NO ₃)	APHA 24th edition 4500-NO ₃ , B (Ultra Spectrophotometric Screening method)



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406	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
407	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
408	CHEMICAL- WATER	Drinking Water	Sulphate (as SO ₄)	IS 3025 (Part 24) (Turbidity method)
409	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
410	CHEMICAL- WATER	Drinking Water	Total Alkanity (as CaCO ₃)	IS 3025 (Part 23)
411	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids(TDS)	IS 3025 (Part 16)
412	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO ₃)	IS 3025 (Part 21) (EDTA method)
413	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10) nephelometric turbidity unit (NTU) method
414	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity (as HCO ₃)	IS 3025 (Part 23)
415	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part 40) (EDTA Titrimetric method)
416	CHEMICAL- WATER	Packaged Drinking Water	Chloride(as Cl)	IS 3025 (Part 32)Argentometric method
417	CHEMICAL- WATER	Packaged Drinking Water	Fluoride (as F)	APHA 24th edition 4500-F, D (SPADNS Method)
418	CHEMICAL- WATER	Packaged Drinking Water	Free residual chlorine	IS 3025 (Part 26)
419	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
420	CHEMICAL- WATER	Packaged Drinking Water	Mineral oil	IS 3025 (Part 39)
421	CHEMICAL- WATER	Packaged Drinking Water	Nitrate (as NO ₃)	APHA 24th edition 4500-NO ₃ , B (Ultra Spectrophotometric Screening method)
422	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
423	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
424	CHEMICAL- WATER	Packaged Drinking Water	Sodium (as Na)	IS 3025 (Part 2)
425	CHEMICAL- WATER	Packaged Drinking Water	Sulphate (as SO ₄)	IS 3025 (Part 24) (Turbidity method)
426	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
427	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness (as CaCO ₃)	IS 3025 (Part 21) (EDTA method)
428	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10) (Nephelometric turbidity unit (NTU) method)



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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
429	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity (as HCO ₃)	IS 3025 (Part 23)
430	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium (as Ca)	IS 3025 (Part 40) (EDTA Titrimetric method)
431	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride(as Cl)	IS 3025 (Part 32) (Argentometric method)
432	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride (as F)	APHA 24th Edition 4500-F, D (SPADNS Method)
433	CHEMICAL- WATER	Packaged Natural Mineral Water	Free residual chlorine	IS 3025 (Part 26)
434	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium (as Mg)	IS 3025 (Part 46)
435	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate (as NO ₃)	APHA 24th Edition 4500-NO ₃ , B (Ultra Spectrophotometric Screening method)
436	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
437	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
438	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate (as SO ₄)	IS 3025 (Part 24) (Turbidity method)
439	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
440	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10) (Nephelometric Turbidity Unit (NTU) method)
441	CHEMICAL- WATER	Water for construction purpose	Chloride (as Cl)	IS 3025 (Part 32)
442	CHEMICAL- WATER	Water for construction purpose	Fixed residue (inorganic)	IS 3025 (Part 18)
443	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 (Part 11)
444	CHEMICAL- WATER	Water for construction purpose	Sulphate as (SO ₄)	IS 3025 (Part 24)
445	CHEMICAL- WATER	Water for construction purpose	Total Suspended Solid (TSS)	IS 3025 (Part 17)
446	CHEMICAL- WATER	Water for construction purpose	Volatile Residue	IS 3025 (Part 18)

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