SCOPE OF ACCREDITATION

Laboratory Name : IADFAC LABORATORIES PVT. LTD., PLOT NO. 8 SIDDHI VINAYAK COMPLEX, 2ND PHASE, 80 FEET RING ROAD, NAGARBHAVI 2ND STAGE, BENGALURU, KARNATAKA, INDIA

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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
Permanent Facility				
1	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab: Equipment/Surface swab, Hand swab	Coliform	APHA, Compendium, 5th Edition, 3.8 ; PHE, Document number FNES4 Version number 4 (2017)
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab: Equipment/Surface swab, Hand swab	E.coli	APHA, Compendium, 5th Edition, 3.8 ; PHE, Document number FNES4 Version number 4 (2017)
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab: Equipment/Surface swab, Hand swab etc	S.aureus	APHA, Compendium, 5th Edition, 3.8 ; PHE, Document number FNES4 Version number 4 (2017)
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab: Equipment/Surface swab, Hand swab etc	Total plate count	APHA, Compendium, 5th Edition, 3.8 ; PHE, Document number FNES4 Version number 4 (2017)
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab: Equipment/Surface swab, Hand swab etc	Yeast & Mould count	APHA, Compendium, 5th Edition, 3.8 ; PHE, Document number FNES4 Version number 4 (2017)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic beverages, Beer, Rum, Honey base wine	Coliform	IS 3752 :
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic beverages, Beer, Rum, Honey base wine	E.coli	IS 5887(Part 1) 1976 RA
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic beverages, Beer, Rum, Honey base wine	Total plate count	IS 5402 : 2012 RA
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic beverages, Beer, Rum, Honey base wine	Yeast & Mould count	IS 5403 : 1999 RA
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Bacillus cereus	IS 5887 (Part 6)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Clostridium perfringens	IS 5887 (Part 4)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	E.coli	IS 5887 (Part 1)

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13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Enterobacteriaceae	IS 17112 (Part 2)
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Salmonella	IS 5887 (Part 3)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Shigella	IS 5887 (Part 7)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Staphylococcus aureus	IS 5887 (Part 2)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total Coliform Count	IS 5401 (Part 1)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total Microbial Count	IS 5402
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Yeast and Mould Count	IS 5403
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Coliform	IS 5401 (P-1) 2012 RA
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	E.coli	IS 5887 (Part 1) 1976 RA

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22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	L.monocytogenes	IS 14988 (Part 1) RA
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	S.aureus	IS 5887 (Part 2) 1976 RA
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Salmonella	IS 5887 (Part 3) 1999 RA
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Shigella	IS 5887 (Part 7) 1999 RA

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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
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Total plate count	IS 5402 : 2012 RA
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Yeast & Mould count	IS 5403 : 1999 RA
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Bacillus cereus	IS 5887 (Part 6)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Clostridium perfringens	IS 5887 (Part 4)

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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
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Enterobacteriaceae	IS 17112 (Part 2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Lactic acid bacteria	IS 16068
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Bacillus cereus	IS 5887 (Part 6)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Clostridium perfringens	IS 5887 (Part 4)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	E.coli	IS 5887 (Part 1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Enterobacteriaceae	IS 17112 (Part 2)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Listeria monocytogenes	IS 14988 (Part 1)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Salmonella	IS 5887 (Part 3)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Shigella	IS 5887 (Part 7)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Staphylococcus aureus	IS 5887 (Part 2)

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40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Total Coliform Count	IS 5401 (Part 1)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Total Microbial Count	IS 5402
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	V. parahaemolyticus	IS 5887 (Part 5)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Vibrio cholarae	IS 5887 (Part 5)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken curry, Chicken pepper dry etc.	Yeast And Mould Count	IS 5403
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Concentrated fruit juice	S.aureus	IS 5887 (Part 2) 1976 RA
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	E.coli	IS 5887 (Part 1)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Enterobacteriaceae	IS 17112 (Part 2)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Salmonella	IS 5887 (Part 3)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Total coliform Count	IS 5401 (Part 1)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Total Microbial Count	IS 5402
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	V. parahaemolyticus	IS 5887 (Part 5)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Vibrio cholarae	IS 5887 (Part 5)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked food	Yeast & Mould Count	IS 5403

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54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked foods-Palya, Samber, Cooked rice etc.	Bacillus cereus	IS 5887 (Part 6)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked foods-Palya, Samber, Cooked rice etc.	Clostridium perfringens	IS 5887 (Part 4)
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked foods-Palya, Samber, Cooked rice etc.	Listeria monocytogenes	IS 14988 (Part 1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked foods-Palya, Samber, Cooked rice etc.	Shigella	IS 5887 (Part 7)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked foods-Palya, Samber, Cooked rice etc.	Staphylococcus aureus	IS 5887 (Part 2)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	E.coli	IS 5887 (Part 1)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Enterobacteriaceae	IS 17112 (Part 2)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Salmonella	IS 5887 (Part 3)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Shigella	IS 5887 (Part 7)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Staphylococcus aureus	IS 5887 (Part 2)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Total coliform count	IS5401 (Part 1)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Total Microbial Count	IS 5402
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coriander, Turmeric, Chili powder, Bay leaf,Cinnamon,Medicinal leaves etc.	Yeast & Mould Count	IS 5403
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg products	Enterobacteriaceae	IS 17112 (Part 2)

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68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg products	L.monocytogenes	IS 14988 (Part 1) RA
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg products	Salmonella	IS 5887 (Part 3) 1999 RA
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg products	Total plate count	IS 5402 : 2012 RA
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams, pickles, coffee decoction, sweets etc.	Bacillus cereus	IS 5887 (Part 6)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams, pickles, coffee decoction, sweets etc.	Clostridium perfringens	IS 5887 (Part 4)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams, pickles, coffee decoction, sweets etc.	Listeria monocytogenes	IS 14988 (Part 1)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams, pickles, coffee decoction, sweets etc.	Shigella	IS 5887 (Part 7)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams, pickles, coffee decoction, sweets etc.	Staphylococcus aureus	IS 5887 (Part 8)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	E.coli	IS 5887 (Part 1)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	Enterobacteriaceae	IS 17112 (Part 2)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	Lactic acid bacteria	IS 16068
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	Salmonella	IS 5887 (Part 3)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	Total microbial count	IS 5402
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc	Yeast & Mould Count	IS 5403

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82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fermented drinks (kombuchu), Jams,pickles,coffee decoction, sweets etc.	Total Coliform Count	IS 5401 (Part 1)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Bacillus cereus	IS 5887 (Part 6)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Enterobacteriaceae	IS 7402
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Listeria monocytogenes	IS 14988 (Part 1)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Total Coliform Count	IS 5401 (Part 1)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Total Microbial Count	IS 5402
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	V. parahaemolyticus	IS 5887 (Part 5)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Vibrio cholarae	IS 5887 (Part 5)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products- Fish pickle, kabab, curry etc,	Yeast and mould count	IS 5403
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products-Fish pickle, kabab, curry etc.	Clostridium perfringens	IS 5887 (Part 4)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products-Fish pickle, kabab, curry etc.	Shigella	IS 5887 (Part 7)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Fish Products-Fish pickle, kabab, curry etc.	Staphylococcus aureus	IS 5887 (Part 2)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Bacillus cereus	IS 5887 (Part 6)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Clostridium perfringens	IS 5887 (Part 4)

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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
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	E.coli	IS 5887 (Part 1)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Enterobacteriaceae	IS 17112
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Listeria monocytogenes	IS 14988 (Part 1)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Salmonella	IS 5887 (Part 3)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Shigella	IS 5887 (Part 7)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Staphylococcus aureus	IS 5887 (Part 2)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Total Coliform Count	IS 5401 (Part 1)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Total Microbial Count	IS 5402
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	V. Parahaemolyticus	IS 5887 (Part 5)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Vibrio cholerae	IS 5887 (Part 5)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish and fish products	Yeast and Mould Count	IS 5403
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables, juices & salads etc	Staphylococcus Aureus	IS 5887 (Part 8)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables, juices & salads etc.	Enterobacteriaceae	IS 17112 (Part 2)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc	Listeria monocytogenes	IS 14988 (Part 1)

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110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc	Salmonella	IS 5887 (Part 3)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	Bacillus cereus	IS 5887 (Part 6)
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	Clostridium perfringens	IS 5887 (Part 4)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	E.coli	IS 5887 (Part 1)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	Lactic Acid Bacteria	IS 16068
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	Shigella	IS 5887 (Part 7)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits, vegetables,juices & salads etc.	Yeast & Mould Count	IS 5403
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat products	Aerobic Plate Count/Total Microbial Count	IS 5402
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Bacillus cereus	IS 5887 (Part 6)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Clostridium perfringens	IS 5887 (Part 4)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	E.coli	IS 5887 (Part 1)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Enterobacteriaceae	IS 17112 (Part 2)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Listeria monocytogenes	IS 14988 (Part 1)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	IS 5887 (Part 3)

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124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Shigella	IS 5887 (Part 7)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococcus aureus	IS 5887 (Part 2)
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Total Coliform Count	IS 5401 (Part 1)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	V. Parahaemolyticus	IS 5887 (Part 5)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio cholerae	IS 5887 (Part 5)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Yeast and Mould Count	IS 5403
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney Sandwich,Cereal based snack, other traditional snack, Biscuit, Cereal based instant mix, Vegetable based instant mix	Listeria monocytogenes	IS 14988 (P 1) RA

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131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	S.aureus	IS 5887 (Part 2) 1976 RA
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Staphylococcus aureus	IS 5887 (P-2) 1976 RA

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133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Total plate count	IS 5402 : 2012 RA
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Bacillus Cereus	IS 5887 (Part 6)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Clostridium perfringens	IS 5887 (Part 4)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Listeria monocytogenes	IS 14988 (Part 1)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Salmonella	IS 5887 (Part 3)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Shigella	IS 5887 (Part 7)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc	Staphylococcus aureus	IS 5887 (Part 2)
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc.	E.coli	IS 5887 (Part 1)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc.	Enterobacteriaceae	IS 17112 (Part 2)

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142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc.	Total Coliform Count	IS 5401 (Part 1)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc.	Total Microbial Count	IS 5402
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Resins, Cashew, Almond, Ground nut chikki etc.	Yeast & Mould Count	IS 5403
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powde	Staphylococcus aureus	IS 5887 (Part 2)
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Salmonella	IS 5887 (Part 3)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Bacillus Cereus	IS 5887 (Part 6)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Clostridium perfringens	IS 5887 (Part 4)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	E.coli	IS 5887 (Part 1)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Enterobacteriaceae	IS 17112 (Part 2)
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Lactic Acid Bacteria	IS 16068
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Listeria monocytogenes	IS 14988 (Part 1)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Shigella	IS 5887 (Part 7)
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Total Coliform Count	IS 5401 (Part 1)
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Yeast And Mould Count	IS 5403

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156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder der	Total Microbial Count	IS 5402
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	Coliform	IS 5401(P-1) :2012 RA
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	E.coli	IS 5887 (Part 1) 1976 RA
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	L.monocytogenes	IS 14988 (Part 1) RA
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	S.aureus	IS 5887 (Part 2) 1976 RA
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	Salmonella	IS 5887 (Part 3) 1999 RA
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	Total plate count	IS 5402 : 2012 RA
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar boiled candy & Lozenges, Chocolate, Bubble gum & Chewing gum, Edible ice & Ice lollies	Yeast & Mould count	IS 5403 :1999 RA
164	BIOLOGICAL- WATER	Drinking material	Faecal streptococci	IS 5887 (Part 2)
165	BIOLOGICAL- WATER	Drinking Water	Sulphite reducing anaerobe	IS 13428
166	BIOLOGICAL- WATER	Drinking Water	Aerobic Microbial Count at 20-22 º C in 72 hrs.	IS 5402
167	BIOLOGICAL- WATER	Drinking Water	Aerobic Microbial Count at 37 º in 24 hrs.	IS 5402
168	BIOLOGICAL- WATER	Drinking Water	Coliform	IS 1622
169	BIOLOGICAL- WATER	Drinking Water	Pseudomonas aeruginosa	IS 13428
170	BIOLOGICAL- WATER	Drinking Water	Salmonella	IS 15187
171	BIOLOGICAL- WATER	Drinking Water	Salmonella	IS 5887 (Part 3)
172	BIOLOGICAL- WATER	Drinking Water	Shigella	IS 5887 (Part 7)
173	BIOLOGICAL- WATER	Drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
174	BIOLOGICAL- WATER	Drinking Water	Vibrio cholerae	IS 5887 (Part 5)
175	BIOLOGICAL- WATER	Drinking Water	Vibrio parahaemolyticus	IS 5887 (Part-5)

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176	BIOLOGICAL- WATER	Drinking Water	Yeast and Mould Count	IS 5403
177	BIOLOGICAL- WATER	Drinking Water /Packaged Drinking Water	Coliforms	IS 5401 (Part 1)
178	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	Coliform	IS 15185
179	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	E.coli	APHA 9222H
180	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	E.coli	IS 15185
181	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	E.coli	IS 1622 : 1981 RA
182	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	Coliform	IS 1622 : 1981 RA
183	BIOLOGICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	Coliform	APHA 9222H
184	BIOLOGICAL- WATER	Natural Mineral Water	Yeast and Mould count	IS 5403
185	BIOLOGICAL- WATER	Natural Mineral Water	Coliform	IS 15185
186	BIOLOGICAL- WATER	Natural Mineral Water	Coliform	IS 5401(part 1)
187	BIOLOGICAL- WATER	Natural Mineral Water	E. coli	IS 5887 (Part 1)
188	BIOLOGICAL- WATER	Natural Mineral Water	E. coli.	IS 15185
189	BIOLOGICAL- WATER	Natural Mineral Water	Pseudomonas aeruginosa	IS 13428
190	BIOLOGICAL- WATER	Natural Mineral Water	Salmonella	IS 15187
191	BIOLOGICAL- WATER	Natural Mineral Water	Salmonella	IS 5887 (Part 3)

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192	BIOLOGICAL- WATER	Natural Mineral Water	Shigella	IS 5887 (Part 7)
193	BIOLOGICAL- WATER	Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
194	BIOLOGICAL- WATER	Natural Mineral Water	Sulphite reducing anaerobes	IS 13428
195	BIOLOGICAL- WATER	Natural Mineral Water	Vibrio cholerae	IS 5887 (Part 5)
196	BIOLOGICAL- WATER	Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
197	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 20-22 º C in 72 hrs.	IS 5402
198	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 37 º in 24 hrs.	IS 5402
199	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform	IS 1622
200	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococci	IS 5887 (Part 2)
201	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	S 13428
202	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 5887 (Part 3)
203	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
204	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part 7)
205	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
206	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite reducing anaerobes	IS 13428
207	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholerae	IS 5887 (Part 5)
208	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus	IS 5887 (Part-5)
209	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Mould Count	IS 5403
210	BIOLOGICAL- WATER	Water for ice Manufacture	coliform	IS 1622
211	BIOLOGICAL- WATER	Water for ice Manufacture	Total Plate Count	IS 1622
212	BIOLOGICAL- WATER	Water for processed Food	Standard Plate Count	IS 1622
213	BIOLOGICAL- WATER	Water for Processed Food	Coliform	IS 1622
214	BIOLOGICAL- WATER	Water for Processed Food	Lipolytic bacterial count	IS 4251
215	BIOLOGICAL- WATER	Water for Processed Food	Proteolytic Count	IS 4251
216	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle feed, Poultry feed, Pig feed and Raw materials used for feed manufacturing	Aflatoxin B1	AOAC 2008.02,
217	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle feed, Poultry feed, Pig feed and Raw materials used for feed manufacturing	Aflatoxin B2	AOAC 2008.02,
218	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle feed, Poultry feed, Pig feed and Raw materials used for feed manufacturing	Aflatoxin G1	AOAC 2008.02,

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219	CHEMICAL- ANIMAL FOOD & FEEDS	Cattle feed, Poultry feed, Pig feed and Raw materials used for feed manufacturing	Aflatoxin G2	AOAC 2008.02,
220	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Moisture	IS 7874 (part 1)
221	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Acid insoluble ash	IS 7874 (part 1)
222	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
223	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
224	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
225	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
226	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
227	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
228	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Crude fat	IS 7874 (part 1)
229	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Crude fibre	IS 7874 (part 1)
230	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
231	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
232	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
233	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
234	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
235	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
236	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
237	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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238	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
239	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, Raw materials for feed manufacture.	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
240	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Total ash	IS 7874 (part 1)
241	CHEMICAL- ANIMAL FOOD & FEEDS	Chicken feed, Fish feed, Cattle feed, Poultry feed, raw materials for feed manufacture.	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	Vitamin B1	IADFAC/V/16
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	Vitamin B2	IADFAC/V/16
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin B9	IADFAC/V/16
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Acid insoluble ash	Fruit, Vegetables and its Products	AOAC Method 923.03
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic beverage	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic beverages	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Damaged grain	FSSAI manual for cereal and cereal products
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Determination of rodent excreta & hair	FSSAI manual for cereal and cereal products
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Foreign grain	FSSAI manual for cereal and cereal products
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Granularity	FSSAI manual for cereal and cereal products
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Weevilled grain	FSSAI manual for cereal and cereal products
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products like cake, pastries, biscuits, cookies , muffins, rusk, bread, cake mixes and other bakery products.	Water activity	IADFAC/C/023
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Alkalinity of water soluble ash as K2O	AOAC Method 920.100D
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Copper (as Cu)	AOAC Method 999.11
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Crude fiber	AOAC Method 920.102
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Lead (as Pb)	AOAC Method 999.11
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Total ash	AOAC Method 920.100A
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Water extract	AOAC Method 920.104
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Water soluble ash	AOAC Method 920.100B
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non -alcoholic)	Acid insoluble ash	AOAC Method 920.100E

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262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages, Sugar and Confectionery Product,Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,bubble gum, Roasted Coffee, Chicory coffee powder, Tea powder	Acid insoluble ash	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No.1.7
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages, Sugar and Confectionery Product,Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,bubble gum, Roasted Coffee, Chicory coffee powder, Tea powder	Total ash	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No.6.7
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages, Sugar and Confectionery Product,Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,bubble gum, Roasted Coffee, Chicory coffee powder, Tea powder	Fat	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No.A.8.2
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages, Sugar and Confectionery Product,Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,bubble gum, Roasted Coffee, Chicory coffee powder, Tea powder	Sulphated ash	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No.A.3
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acid insoluble Ash	IS 12711
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acidity of Extracted Fat as oleic Acid	IS 12711
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Carbohydrate	AOAC 986.25 E
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Crude Fiber (on Dry weight basis)	IS 12711
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Moisture	IS 12711
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Protein (N x 6.38)	IS 12711

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272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total Ash (on dry weight basis	IS 12711
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total Fat	IS 12711
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Cane sugar(Sucrose)	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.1.1
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Cholecalciferol (Vitamin D3)	IADFAC/SOP/01R
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for added starch	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.2.1
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for anionic detergents	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.14.1

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278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for cellulose	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.3
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for glucose	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.7.1
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin -A (Retinyl acetate)	IADFAC/SOP/01R
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin-E (dl-a-Tocopheryl acetate)	IADFAC/SOP/01R

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282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confectionery, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder, Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products, Milk powder, Milk, Processed milk products Proprietary food (Milk based), Skimmed milk powder, Whey Protein, Yogurt, paneer, cheese	Protein (Nx6.38)	IS 7219 :
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	BHA	AOAC 21ST EDITION 983.15
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	BHT	AOAC 21ST EDITION 983.15
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	TBHQ	AOAC 21ST EDITION 983.15

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286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for gelatine	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.16
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for neutralizers	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.11.1
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for sodium chloride	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.8
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Test for sulphates	MANUAL FOR ANALYSIS OF MILK AND MILK PRODUCTS,S.No. 1.2.6

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290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin B6	IADFAC/V/16
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin B1	IADFAC/V/16
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin B2	IADFAC/V/16
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin B3	IADFAC/V/16

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294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Vitamin B9	IADFAC/V/16
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal and Milk based proprietary foods	Cholecalciferol (Vitamin D3)	IADFAC/SOP/01R
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal and Milk based proprietary foods	Vitamin -A (Retinyl acetate)	IADFAC/SOP/01R
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal and Milk based proprietary foods	Vitamin-E (dl-a-Tocopheryl acetate)	IADFAC/SOP/01R
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, savouries, Chips	TBHQ	AOAC 21ST EDITION 983.15
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, savouries, Chips	BHA	AOAC 21ST EDITION 983.15
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	BHT	AOAC 21ST EDITION 983.15
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	Vitamin B3	IADFAC/V/16
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	Vitamin B6	IADFAC/V/16
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal products, Bakery products, Bread, Biscuit, Cereal based snaks, Savouries, Chips	Vitamin B9	IADFAC/V/16
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and cereal products	Cholesterol	AOAC 21ST EDITION 970.51
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and cereals products	Protein(N X6.25)	MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS, S.N. 8.7

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306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and cereals products	Alcoholic acidity as H2SO4	MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS, S.No.16.3
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and cereals products	Gluten	MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS, S.No.8.4
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Products	Acid insoluble ash	IS 7874 (Part 1)
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Products	Carbohydrates	AOAC Method 986.25E
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Products	Crude Fiber	AOAC Method 920.86
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Products	Moisture	AOAC Method 925.10
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Products	Total Ash	AOAC Method 923.03
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Acid insoluble ash	AOAC Method 938.08
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Carbohydrate	AOAC Method 986.25E
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked food	Crude fiber	AOAC Method 930.24
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked food	Energy	Calculation
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Fat	AOAC Method 920.85
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Moisture	AOAC Method 925.10
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Protein	IS 7219

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320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cooked Food	Total ash	AOAC Method 923.03
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil, Alcoholic beverages, Pan masala & Other products	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil, Alcoholic beverages, Pan masala & Other products	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil, Alcoholic beverages, Pan masala & Other products	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil, Alcoholic beverages, Pan masala & Other products	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Capric acid	AOAC Official Method 963.22
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Alpha linolenic acid	AOAC Official Method 963.22
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Arachidic acid	AOAC Official Method 963.22
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Arachidonic acid	AOAC Official Method 963.22
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Behnic acid	AOAC Official Method 963.22
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Butyric acid	AOAC Official Method 963.22
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Caproic acid	AOAC Official Method 963.22
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Eladic acid	AOAC Official Method 963.22
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Erucic acid	AOAC Official Method 963.22

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334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Gamma linolenic acid	AOAC Official Method 963.22
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Heneicosanoic acid	AOAC Official Method 963.22
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Myristic acid	AOAC Official Method 963.22
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Nervonic acid	AOAC Official Method 963.22
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Oleic acid	AOAC Official Method 963.22
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Palmetic acid	AOAC Official Method 963.22
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Palmetoleic acid	AOAC Official Method 963.22
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis 10 Pentadecanoic acid	AOAC Official Method 963.22
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis 13, 16 Docosadienoic acid	AOAC Official Method 963.22
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis 4, 7, 10, 13, 16, 19 Docosahexanoic acid	AOAC Official Method 963.22
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis 5,8,11,14,17 Eicosapentanoic acid	AOAC Official Method 963.22
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis-10 heptadecanoic acid	AOAC Official Method 963.22
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis-11 eicosanoic acid	AOAC Official Method 963.22
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis-11,14 eicosanoic acid	AOAC Official Method 963.22

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348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Sis-11,14,17 eicosenoic acid	AOAC Official Method 963.22
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Stearic acid	AOAC Official Method 963.22
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Tricosanoic acid	AOAC Official Method 963.22
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Tridecanoic acid	AOAC Official Method 963.22
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats	Undecanoic acid	AOAC Official Method 963.22
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Caprylic acid	AOAC Official Method 963.22
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Heptadecanoic acid	AOAC Official Method 963.22
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Lauric acid	AOAC Official Method 963.22
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Lignoceric acid	AOAC Official Method 963.22
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Linolelaidic acid	AOAC Official Method 963.22
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Linolic acid	AOAC Official Method 963.22
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Myristeloic acid	AOAC Official Method 963.22
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Pentadecanoic acid	AOAC Official Method 963.22
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & fats, Cereal pulses & Cereal products, Meat & Meat products,Milk & Dairy products	Sis-8,11,14 eicosenoic acid	AOAC Official Method 963.22

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362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit, Vegetables and its Products	Carbohydrates	AOAC Method 986.25E
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit, Vegetables and its Products	Crude fiber	AOAC Method 920.86
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit, Vegetables and its Products	Moisture	AOAC Method 925.10
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit, Vegetables and its Products	Total ash	AOAC Method 923.03
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Baudouin test	IS 3508
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Insoluble impurities	IS 3508
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	IS 3508
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Refractive Index	IS 3508
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert meissl value	IS 3508
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Moisture	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 20
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Acid insoluble ash	IS 1797
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Carbohydrates	IS 1797
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Crude Fiber	IS 1797
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Moisture	IS 1797

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376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Ash	IS 1797
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Fructose	IADFAC/V/14
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Fructose	IADFAC/V/14
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Glucose	IADFAC/V/14
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Lactose	IADFAC/V/14
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Lactose	IADFAC/V/14
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Maltose	IADFAC/V/14
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Maltose	IADFAC/V/14
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Moisture	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No. A2
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Protein(N X 6.25)	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No A.7
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Reducing sugars	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No 6.4

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387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Sucrose	IADFAC/V/14
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Sucrose	IADFAC/V/14
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Sucrose	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No 7.4
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey, Jaggery, Refined sugars, Sugar boiled confectionary, Milk toffee, Chocolate,Bubble gum & it's products	Total sugars	MANUAL FOR ANALYSIS OF BEVERAGES (COFFEE, TEA, COCOA, CHICORY), SUGAR AND SUGAR PRODUCTS AND CONFECTIONERY PRODUCTS, S.No 7.4
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Fat	IADFAC/C/022
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Lactose	IADFAC/C/022
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Protein	IADFAC/C/022
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Solid non fat	IADFAC/C/022
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Product	Acid insoluble ash	IS 13846
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Product	Carbohydrates	AOAC Method 986.25E

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397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Product	Crude Fiber	AOAC Method 920.86
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Product	Moisture	AOAC Method 952.08
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Product	Total Ash	AOAC Method 938.08
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Acidity as lactic acid	AOAC Method 947.05
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Carbohydrates	AOAC Method 986.25E
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products	Detection of cane sugar	FSSAI manual for milk and milk products
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & milk products	Detection of starch	FSSAI manual for milk and milk products
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Milk fat	AOAC Method 989.05
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Milk solid not fat	AOAC Method 990.21
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Moisture	IS 1165
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Milk Products	Total solid	AOAC Method 990.20
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk powder	Detection of Hydrogen Peroxide	FSSAI manual for milk and milk products
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of added glucose	FSSAI manual for milk and milk products
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of Ammonium compounds	FSSAI manual for milk and milk products

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411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of anionic detergents	FSSAI manual for milk and milk products
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of Boric acid and borates	FSSAI manual for milk and milk products
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of Cellulose	FSSAI manual for milk and milk products
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of formalin	FSSAI manual for milk and milk products
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of hypochlorites and chloramines	FSSAI manual for milk and milk products
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of neutralizers	FSSAI manual for milk and milk products
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of Nitrates	FSSAI manual for milk and milk products
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of salicylic acid	FSSAI manual for milk and milk products
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of skimmed milk powder	FSSAI manual for milk and milk products
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of sodium chloride	FSSAI manual for milk and milk products
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of sulphates	FSSAI manual for milk and milk products
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and milk products	Detection of Urea	FSSAI manual for milk and milk products
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Flavoured milk, Condensed milk, Butter milk, , Yogurt, Curd, Butter, Ghee, Milk powder, Skimmed milk powder, Dried milk, Whey powder, Casein, Whey protein, Cheese, Proprietary food(Milk based), Ice cream, Processed milk products	Glucose	IADFAC/V/C14

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424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Flavoured milk, Condensed milk, Butter milk, Yogurt, Curd, Butter, Ghee, Milk powder, Skimmed milk powder, Dried milk, Whey powder, Casein, Whey protein, Cheese, Proprietary food(Milk based), Ice cream, Processed milk products	Fructose	IADFAC/V/14
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Flavoured milk, Condensed milk, Butter milk, Yogurt, Curd, Butter, Ghee, Milk powder, Skimmed milk powder, Dried milk, Whey powder, Casein, Whey protein, Cheese, Proprietary food(Milk based), Ice cream, Processed milk products	Lactose	IADFAC/V/C14
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Flavoured milk, Condensed milk, Butter milk, Yogurt, Curd, Butter, Ghee, Milk powder, Skimmed milk powder, Dried milk, Whey powder, Casein, Whey protein, Cheese, Proprietary food(Milk based), Ice cream, Processed milk products	Maltose	IADFAC/V/14
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Flavoured milk, Condensed milk, Butter milk, Yogurt, Curd, Butter, Ghee, Milk powder, Skimmed milk powder, Dried milk, Whey powder, Casein, Whey protein, Cheese, Proprietary food(Milk based), Ice cream, Processed milk products	Sucrose	IADFAC/V/C14
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non alcoholic beverages	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non alcoholic beverages	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Acid Value	IS 548 (Part 1)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Argemone OII	IS 548 (Part II)
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Free Fatty Acid as oleic Acid	IS 548 (Part 1)
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Insoluble Impurites	IS 548 (Part 1)
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Melting Point	IS 548 (Part 1)

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435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Mineral Oil	IS 548 (Part II)
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Moisture	IS 548 (Part 1)
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Peroxide Value	IS 548 (Part 1)
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Polenske Value	IS 548 (Part 1)
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Refractive Index	IS 548 (Part 1)
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Saponification Value	IS 548 (Part 1)
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Unsaponification Value	IS 548 (Part 1)
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan masala, Catechu	Moisture	IS 2344
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan masala, Catechu	Acid insoluble ash	IS 2344
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan masala, Catechu	Total ash	IS 2344
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw egg, Egg powder & Egg products	Moisture	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.2
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw egg, Egg powder & Egg products	Protein	IS 7219
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw egg, Egg powder & Egg products	Sodium chloride	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.3

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448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw egg, Egg powder & Egg products	Total ash	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.4
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw egg, Egg powder & Egg products	Total fat	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.1
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw fish, Dry fish & Fish products	Moisture	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.2
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw fish, Dry fish & Fish products	Protein	IS 7219
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw fish, Dry fish & Fish products	Sodium chloride	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.3
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw fish, Dry fish & Fish products	Total ash	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.4
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw fish, Dry fish & Fish products	Total fat	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.1

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455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Acidity as citric acid	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 16.2
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Acidity as formic acid	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 6.8

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457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Ascorbic acid	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 2.8
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Brilliant blue	MANUAL FOR ANALYSIS OF FOOD ADDITIVES, S.No. 4.2

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459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Cholesterol	AOAC 21ST EDITION 970.51
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Fast green FCF	MANUAL FOR ANALYSIS OF FOOD ADDITIVES, S.No. 4.2

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461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Moisture	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 4.0
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	pH	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 2.3

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463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Ponceau 4R	MANUAL FOR ANALYSIS OF FOOD ADDITIVES, S.No. 4.2
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Sunset yellow FCF	MANUAL FOR ANALYSIS OF FOOD ADDITIVES, S.No. 4.2

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465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Tartrazine	MANUAL FOR ANALYSIS OF FOOD ADDITIVES, S.No. 4.2
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Total solids	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 2.1

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467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Total sugars	MANUAL FOR ANALYSIS OF FRUIT AND VEGETABLE PRODUCTS, S.No 1.7
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin -A (Retinyl acetate)	IADFAC/SOP/01R

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469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin-E (dl-a-Tocopheryl acetate)	IADFAC/SOP/01R
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Fructose	IADFAC/V/14

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471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Glucose	IADFAC/V/14
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Lactose	IADFAC/V/14

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473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Maltose	IADFAC/V/14
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Sucrose	IADFAC/V/14

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475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin B1	IADFAC/V/16
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin B2	IADFAC/V/16

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477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin B3	IADFAC/V/16
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Vitamin B6	IADFAC/V/16

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479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Cholecalciferol (Vitamin D3)	IADFAC/SOP/01R
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw meat, Cooked meat & Meat products	Protein	IS 7219
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw meat,Cooked meat & Meat products	Total fat	MANUAL FOR ANALYSIS OF MEAT AND MEAT PRODUCTS & FISH AND FISH PRODUCTS, S.No 2.1
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food	Acid insoluble ash	IS 13846
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food	Carbohydrates	AOAC Method 986.25E
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food	Crude fiber	AOAC Method 920.86
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food	Moisture	AOAC Method 938.06
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food	Total Ash	AOAC Method 923.03
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat	Acid insoluble ash	AOAC Method 923.03

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488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat	Carbohydrates	AOAC Method 986.25E
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat	Crude Fiber	AOAC Method 920.86
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat	Moisture	AOAC Method 925.10
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat	Total Ash	AOAC Method 923.03
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Fat	IS 11721
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Moisture	IS 11623
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Total Ash (on dry weight basis	IS 1165
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable oils and fats	BHT	AOAC 21ST EDITION 983.15
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable oils and fats	TBHQ	AOAC 21ST EDITION 983.15
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable oils and fats	BHA	AOAC 21ST EDITION 983.15
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Ethyl alcohol	IS 3752,
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Higher alcohols as amyl alcohol	IS 3752
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Residue on evaporation	IS 3752
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Total acids as tartaric acid	IS 3725

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502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Volatile acids as acetic acid	IS 3752
503	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
504	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
505	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
506	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
507	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
508	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
509	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
510	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
511	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
512	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
513	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
514	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
515	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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516	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
517	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
518	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
519	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary fibres, Fortified food, Probiotics	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
520	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Ammoniacal Nitrogen as NH3-N	IS 3025 (Part 34)
521	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Arsenic (as As)	IS 3025 (Part 37)
522	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	BOD @27°C For 3 days	IS 3025 (Part 44)
523	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cadmium (as Cd)	IS 3025 (Part 41)
524	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium (as Cr)	IS 13428
525	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chromium (as Cr)	IS 3025 (Part 52)
526	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	COD	IS 3025 (Part 58)
527	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Colour	IS 3025 (Part 4)
528	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Copper (as Cu)	IS 3025 (Part 42)
529	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Cyanide (as CN)	IS 3025 (Part 27)
530	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Fluoride (as F)	IS 3025 (Part 60)
531	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Iron (as Fe)	IS 3025 (Part 53)
532	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Lead (as Pb)	IS 3025 (Part 47)

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533	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Manganese (as Mn)	IS 3025 (Part 59)
534	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel (as Ni)	IS 13428
535	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nickel (as Ni)	IS 3025 (Part 54)
536	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Nitrite (as NO2)	IS 3025 (Part 34)
537	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	IS 3025 (Part 5)
538	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH	IS 3025 (Part 11)
539	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phenolic compounds (as C6H5OH)	IS 3025 (Part 43)
540	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Residual Free Chlorine	IS 3025 (Part 26)
541	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide (as H2S)	IS 3025 (Part 29)
542	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	APHA 23rd Edition 2550B
543	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Kjeldahl Nitrogen as N	IS 3025 (Part 34)
544	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total suspended Solids	IS 3025 (Part 15)
545	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Zinc (as Zn)	IS 3025 (Part 49)
546	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
547	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic beverages	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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548	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
549	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
550	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
551	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products,Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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552	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products,Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
553	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products,Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
554	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products,Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
555	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk products,Proprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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556	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
557	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
558	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
559	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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560	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
561	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Casein, Dairy based desserts / confections, Evaporated/Condensed milk & milk products, Foods for infant nutrition , Ice cream, Milk Cream, Butter milk, Butter, Chakka and Shrikhand, Cheese, Chhana or Paneer, Condensed milk, Curd, Dahi or Curd, Dried milk, Whey powder,Edible casein products, Fermented Milk Products, Flavoured milk, Ghee & Milk fats, Ghee, Malai, Milk & Milk Products,Milk powder, Milk, Processed milk productsProprietary food (Milk based),Skimmed milk powder, Whey Protein, Yogurt	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
562	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and cereals products	Alpha-HCH	IADFAC/V/20
563	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and cereals products	Phorate	IADFAC/V/20
564	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	2,4 DDD	IADFAC/V/20
565	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	2,4 DDE	IADFAC/V/20
566	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	2,4 DDT	IADFAC/V/20
567	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	4,4 DDE	IADFAC/V/20
568	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	4,4 DDT	IADFAC/V/20
569	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Aldrin	IADFAC/V/20
570	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Alpha Endosulfan	IADFAC/V/20
571	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Atrazine	IADFAC/V/20
572	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Beta Endosulfan	IADFAC/V/20

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573	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Beta-HCH	IADFAC/V/20
574	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Butachlor	IADFAC/V/20
575	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Chlorpyriphos	IADFAC/V/20
576	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Ethion	IADFAC/V/20
577	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses & cereal products	Gamma-HCH (Lindane)	IADFAC/V/20
578	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
579	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
580	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
581	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
582	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
583	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
584	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
585	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
586	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
587	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
588	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
589	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
590	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
591	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and it's products	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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592	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
593	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
594	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
595	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
596	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
597	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Barium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
598	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
599	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
600	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
601	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
602	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
603	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
604	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
605	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
606	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
607	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
608	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
609	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oil, Alcoholic beverages, Pan masala	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
610	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	2,4 DDD	IADFAC/V/20

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611	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	2,4 DDE	IADFAC/V/20
612	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	2,4 DDT	IADFAC/V/20
613	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	4,4 DDE	IADFAC/V/20
614	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	4,4 DDT	IADFAC/V/20
615	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Aldrin	IADFAC/V/20
616	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Alpha Endosulfan	IADFAC/V/20
617	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Alpha-HCH	IADFAC/V/20
618	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Atrazine	IADFAC/V/20
619	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Beta Endosulfan	IADFAC/V/20
620	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Beta-HCH	IADFAC/V/20
621	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Butachlor	IADFAC/V/20
622	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Chlorpyriphos	IADFAC/V/20
623	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Ethion	IADFAC/V/20
624	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Gamma-HCH (Lindane)	IADFAC/V/20
625	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible oils & fats	Phorate	IADFAC/V/20
626	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
627	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
628	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
629	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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630	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
631	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
632	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
633	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
634	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
635	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
636	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
637	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
638	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
639	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
640	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Aflatoxin B1	AOAC 2008.02
641	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Aflatoxin B2	AOAC 2008.02,
642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Aflatoxin G1	AOAC 2008.02,
643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Aflatoxin G2	AOAC 2008.02,
644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
648	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
649	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
650	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
651	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
652	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
653	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat & meat products : Raw meat, Frozen meat & products, Processed meat & products,Cooked meat & products, Ready to eat & products	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Arsenic	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Barium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Mercury	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Selenium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Non alcoholic beverages	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut & nut products: Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut and others	Aflatoxin B1	AOAC
678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut & nut products: Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut and others	Aflatoxin B2	AOAC
679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut & nut products: Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut and others	Aflatoxin G1	AOAC

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680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut & nut products: Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut and others	Aflatoxin G2	AOAC
681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products, Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	2,4 DDD	IADFAC/V/20

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695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	2,4 DDE	Alpha endosulfan
696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	2,4 DDT	IADFAC/V/20

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697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	4,4 DDE	IADFAC/V/20
698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	4,4 DDT	IADFAC/V/20

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699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aflatoxin B1	AOAC 2008.02,
700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aflatoxin B2	AOAC 2008.02,

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701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aflatoxin G1	AOAC 2008.02,
702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aflatoxin G2	AOAC 2008.02,

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703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Aldrin	IADFAC/V/20
704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Alpha Endosulphan	IADFAC/V/20

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705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Alpha-HCH	IADFAC/V/20
706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Atrazine	IADFAC/V/20

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707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Beta Endosulfan	IADFAC/V/20
708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Beta-HCH	IADFAC/V/20

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709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Butachlor	IADFAC/V/20
710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Chlorpyriphos	0.05

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711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Ethion	IADFAC/V/20
712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Gamma-HCH (Lindane)	IADFAC/V/20

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713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw Fruit & Vegetable products,Thermally Processed Fruits, Thermally Processed Fruit Cocktail/Tropical Fruit Cocktail, Thermally Processed Fruits Juices, Thermally Processed Vegetable Juices, Thermally Processed Tomato Juices, Thermally Processed Tomato Puree and Paste, Soup Powders, Fruit/ Vegetable Juice/ Pulp/Puree with Preservatives, Concentrated Fruit vegetable Juice/ Pulp/Puree with Preservative, Tamarind Pulp/ Puree and Concentrate, Fruit bar/ Toffee, Fruit/ Vegetable, Cereal Flakes, Squashes, Crushes, Fruit Syrups/Fruit Sharbats and Barley Water,Ginger Cocktail, Synthetic Syrup for use in Dispensers for carbonated water, Synthetic Syrup or sharbat, Murabba, Candied, Crystallised and Glazed Fruit/ Vegetable/ Rhizome/ Fruit Peel, Tomato Ketchup and Tomato Sauce, Culinary Pastes/ Fruit and Vegetable Sauces Other than Tomato sauce and Soya sauce, Soyabean Sauce, Dehydrated vegetables, Frozen Vegetables, Frozen Curried Vegetables/ Ready to Eat Vegetables, Fruit based Beverage Mix/Powdered Fruit based Beverage/ Fruit and Vegetable Chutney.	Phorate	IADFAC/V/20
714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Copper	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to cook food	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice, Wheat, Corn, Millets, Pulses, and their products	Aflatoxin B1	AOAC 2008.02,
728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice, Wheat, Corn, Millets, Pulses, and their products	Aflatoxin B2	AOAC 2008.02,
729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice, Wheat, Corn, Millets, Pulses, and their products	Aflatoxin G1	AOAC 2008.02,
730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Rice, Wheat, Corn, Millets, Pulses, and their products	Aflatoxin G2	AOAC 2008.02,
731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Aluminium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Cadmium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Calcium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Chromium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Iron	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Lead	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Magnesium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Manganese	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Nickel	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2

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740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Potassium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Sodium	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Zinc	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	SALT, SPICES, CONDIMENTS AND RELATED PRODUCTS : Jeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their productsJeera, Coriander, Chillies, Cumin, Pepper, Ginger, Methi and their products	Silver	FSSAI MANUAL FOR ANALYSIS OF METALS, Sl.No.2
744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Wine, Beer, Brandy, Rum, Whisky	Ochratoxin A	AOAC 2001.01,
745	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Aluminium	IADFAC/V/C09
746	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Arsenic	IADFAC/V/C09
747	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Barium	IADFAC/V/C09
748	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Cadmium	IADFAC/V/C09
749	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Calcium	IADFAC/V/C09
750	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Chromium	IADFAC/V/C09
751	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Copper	IADFAC/V/C09
752	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Iron	IADFAC/V/C09
753	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Lead	IADFAC/V/C09
754	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Magnesium	IADFAC/V/C09
755	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Manganese	IADFAC/V/C09
756	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Mercury	IADFAC/V/C09

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757	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Nickel	IADFAC/V/C09
758	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Potassium	IADFAC/V/C09
759	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Selenium	IADFAC/V/C09
760	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Silver	IADFAC/V/C09
761	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Sodium	IADFAC/V/C09
762	CHEMICAL- RESIDUES IN WATER	Bore well water, ground water , Raw water, Potable water	Zinc	IADFAC/V/C09
763	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium	IADFAC/V/C09
764	CHEMICAL- RESIDUES IN WATER	Drinking Water	Arsenic	IADFAC/V/C09
765	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	IADFAC/V/C09
766	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	IADFAC/V/C09
767	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium	IADFAC/V/C09
768	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chromium	IADFAC/V/C09
769	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper	IADFAC/V/C09
770	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IADFAC/V/C09
771	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	IADFAC/V/C09
772	CHEMICAL- RESIDUES IN WATER	Drinking Water	Magnesium	IADFAC/V/C09
773	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IADFAC/V/C09
774	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury	IADFAC/V/C09
775	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	IADFAC/V/C09

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776	CHEMICAL- RESIDUES IN WATER	Drinking Water	Potassium	IADFAC/V/C09
777	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IADFAC/V/C09
778	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	IADFAC/V/C09
779	CHEMICAL- RESIDUES IN WATER	Drinking Water	Sodium	IADFAC/V/C09
780	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc	IADFAC/V/C09
781	CHEMICAL- RESIDUES IN WATER	Package Natural Mineral Water	Total Chromium (as Cr)	IS 13428
782	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Aluminium	IADAFC/V/C09
783	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Arsenic	IADFAC/V/C09
784	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Barium	IADFAC/V/C09
785	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Cadmium	IADFAC/V/C09
786	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Calcium	IADFAC/V/C09
787	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Chromium	IADFAC/V/C09
788	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Copper	IADFAC/V/C09
789	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Iron	IADFAC/V/C09
790	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Lead	IADFAC/V/C09
791	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Magnesium	IADFAC/V/C09
792	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Manganese	IADFAC/V/C09
793	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Mercury	IADFAC/V/C09
794	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Nickel	IADFAC/V/C09

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795	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Potassium	IADFAC/V/C09
796	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Selenium	IADFAC/V/C09
797	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Silver	IADFAC/V/C09
798	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Sodium	IADFAC/V/C09
799	CHEMICAL- RESIDUES IN WATER	Packaged drinking water	Zinc	IADFAC/V/C09
800	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,2,3,4,4,5,5 Heptachloro biphenyl	APHA 6431C
801	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,2,3,4,4,5,-Hexachloro biphenyl	APHA 6431C
802	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,2,4,4,5,5 Hexa chloro biphenyl	APHA 6431C
803	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,2,5,5-Tetrachloro biphenyl	APHA 6431C
804	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,4 DDT	APHA6630D
805	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,4,4 Trichloro biphenyl	APHA 6431C
806	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,4-D	IADFAC/V/C06
807	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,4-DDD	APHA 6630D

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808	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,4-DDE	APHA 6630D
809	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	2,6-Di chloro biphenyl	APHA 6431C
810	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	4,4-DDD	APHA 6630D
811	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	4,4-DDE	APHA 6630D
812	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	4,4-DDT	APHA 6630D
813	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Acenaphthene	APHA 6440C
814	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Acenaphthylene	APHA 6440C
815	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Alachlor	APHA 6630D
816	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Aldrin	APHA 6630D
817	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Alkalinity	IS 3025 (PART 23)
818	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Alpha HCH	APHA 6630D

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819	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Aluminium (as Al)	IS 3025 (PART 55)
820	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Anionic surface active agents	IS 13428
821	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Anthracene	APHA 6440 C
822	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Antimony (as Sb)	IS 13428
823	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Antimony (as Sb)	IS 13428
824	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Arsenic (as As)	IS 3025 (Part 37)
825	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Barium	IS 13428
826	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Benzo (a)anthracene	APHA 6440 C
827	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Benzo (b) fluoranthene	APHA 6440 C
828	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Benzo (g,h,i) Perylene	APHA 6440 C
829	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Benzo(a) pyrene	APHA 6440 C

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830	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Benzo(k) fluoranthene	APHA 6440 C
831	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	BETA HCH	APHA 6330 D
832	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Borates	IS 3025 (Part 57)
833	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Butachlor	EPA 8141 B
834	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Cadmium (as Cd)	IS 3025 (Part 41)
835	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Calcium	IS 3025 (Part 40)
836	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Chloride	IS 3025 (Part 32)
837	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Chlorpyrifos	EPA 8141 B
838	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Chromium (as Cr)	IS 13428
839	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Chrysene	APHA 6440C
840	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Colour	IS 3025 (part 4)

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841	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Copper (as Cu)	IS 3025 (Part 42)
842	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Cyanide	IS 3025 (Part 27)
843	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	DELTA HCH	APHA 6630D
844	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Dibenzo(a,h) anthracene	APHA 6440C
845	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Dieldrin	APHA 6630D
846	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Endosulphan-Alpha	APHA 6630D
847	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Endosulphan-Beta	APHA 6630D
848	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Endosulphan-Sulphate	APHA 6630D:
849	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Ethion	EPA 8141B
850	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Fluoranthene	APHA 6440C
851	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Fluorene	APHA 6440C

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852	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Fluoride	IS 3025 (Part 60)
853	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	GAMA HCH	APHA 6630D
854	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Indeno (1,2,3-c,d) pyrene	APHA 6440C
855	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Iron (as Fe)	IS 3025 (Part 53)
856	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Isoproturon	IADFAC/V/C07
857	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Lead (as Pb)	IS 3025 (Part 47)
858	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Magnesium	IS 3025 (Part 46)
859	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Malaoxan	EPA8141B
860	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Malathion	EPA 8141B
861	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Malathion	EPA 8141B
862	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Manganese (as Mn)	IS 3025 (Part 59)

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863	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Mercury (as Hg)	IS 3025 (Part 48)
864	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Methyl Parathion	EPA 8141D
865	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Methyl Paraxon	EPA 8141B
866	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Monocrotophos	EPA 8141B
867	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Naphthalene	APHA 6440C
868	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Nickel (as Ni)	IS 13428
869	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Nitrate	IS 3025 (Part 34)
870	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Nitrite	IS 3025 (PART 34)
871	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Odour	IS 3025 (Part 5)
872	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	pH	IS 3025 (PART 11)
873	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Phenanthrene	APHA 6440C

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874	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Phenolic compounds (as C6H5OH)	IS 3025 (Part 47)
875	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Phorate	EPA 8141B
876	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Phorate Sulphone	EPA 8141B
877	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	phorate sulphoxide	EPA 8141B
878	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Pyrene	APHA 6440C
879	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Residual free chlorine	IS 3025 (PART 26)
880	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Selenium (as Se)	IS 3025 (PART 56)
881	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Silver	IS 13428
882	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Sodium	IS 3025 (PART 45)
883	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Sulphate	IS 3025 (PART 24)
884	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Sulphide	IS 3025 (Part 29)

SCOPE OF ACCREDITATION

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885	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Taste	IS 3025 (Part 7&8)
886	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Total dissolved solids	IS 3025 (PART 16)
887	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Total Hardness	IS 3025 (PART 21)
888	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Turbidity	IS 3025 (Part 10)
889	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Raw water, Potable Water, Water for Food Processing, Industrial Water, Swimming Pool Water, Water for Ice Manufacturing, Surface Water, Ground Water, Water from Purifiers	Zinc	IS 3025 (PART 49)
890	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	(a,h) anthracene	APHA 6440C
891	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2,3,4,4,5,5 Heptacholoro biphenyl	APHA 64341C
892	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2,3,4,4,5,-Hexachloro biphenyl	APHA 6431C
893	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2,4,4,5,5 Hexacholoro biphenyl	APHA 6431C
894	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2,5,5-Tetrachloro biphenyl	APHA 6431C
895	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4,4 Tricholoro bi phenyl	APHA 6431C
896	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4-D	IADFAC/V/C06
897	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4-DDD	APHA 6630D
898	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4-DDE	APHA 6630D
899	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4-DDT	APHA6630D

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900	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2-6-Di chloro bi phenyl	APHA 6431C
901	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4-DDD	APHA 6630D
902	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4-DDE	APHA 6630D
903	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4-DDT	APHA 6630D
904	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	a- HCH	APHA 6630D
905	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Acenaphthene	APHA 6440C
906	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Acenaphthylene	APHA 6440C
907	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Alachlor	APHA 6630D
908	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aldrin	APHA 6630D
909	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Alkalinity (as HCO3)	IS 3025 (Part 23)
910	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Aluminium	IADFAC/V/C09
911	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aluminium (as Al)	IS 3025 (Part 55)
912	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Anionic surface-active agents (as MBAS)	IS 13428
913	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Anthracene	APHA 6640C
914	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Arsenic	IADFAC/V/C09
915	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic (as As)	IS 3025 (Part 37)
916	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic (as As)	IS 3025 (Part 37)
917	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Atrazine	EPA 8141 B
918	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Barium	IADFAC/V/C09

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919	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium (as Ba)	IS 13428
920	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo (a)anthracene	APHA 6440C
921	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo (b) fluoranthene	APHA 6440C
922	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo (g,h,i) Perylene	APHA 6440C
923	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(a) pyrene	APHA 6440
924	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(k) fluoranthene	APHA 6440C
925	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Borates (as B)	IS 3025 (Part 57)
926	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Butachlor	EPA 8141B
927	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Cadmium	IADFAC/V/C09
928	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium (as Cd)	IS 3025 (Part 41)
929	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Calcium	IADFAC/V/C09
930	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Calcium (as Ca)	IS 3025 (Part 40)
931	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chloride (as Cl)	IS 3025 (Part 32)
932	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chlorpyrifos	EPA 8141 B
933	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Chromium	IADFAC/V/C09
934	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chrysene	APHA 6440C
935	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Copper	IADFAC/V/C09
936	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper (as Cu)	IS 3025 (Part 42)
937	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cyanide (as CN)	IS 3025 (Part 27)

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938	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	d - HCH	APHA 6630D
939	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Dieldrin	APHA 6630D
940	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Endosulphan-a	6630D
941	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Endosulphan-ß	APHA 6630D
942	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Endosulphansulphate	APHA 6630D
943	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Ethion	EPA 8141B
944	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Fluoranthene	APHA 6440C
945	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Fluorene	APHA 6440C
946	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Fluoride (as F)	IS 3025 (Part 60)
947	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	gama - HCH (Lindane)	APHA 6630D
948	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Indeno (1,2,3-c,d) pyrene	APHA 6440C
949	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Isoproturon	IADFAC/V/C06
950	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Lead	IADFAC/V/C09
951	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead (as Pb)	IS 3025 (Part 47)
952	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Magnesium	IADFAC/V/C09
953	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Magnesium (as Mg)	IS 3025 (Part 46)
954	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Malaoxan	EPA 8141 B
955	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Manganese	IADFAC/V/C09
956	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Mercury	IADFAC/V/C09

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957	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Mercury (as Hg)	IS 3025 (Part 48)
958	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Methyl Parathion	EPA 8141D
959	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Methyl Paraxon	EPA 8141B
960	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Monocrotophos	EPA 8141B
961	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Naphthalene	APHA 6440C
962	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Nickel	IADFAC/V/C09
963	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel (as Ni)	IS 13428
964	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phenanthrene	APHA 6440C
965	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phenolic compounds (as C6H5OH)	IS 3025 (Part 47)
966	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phorate	EPA 8141B
967	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phorate Sulphone	EPA 8141B
968	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phorate sulphoxide	EPA 8141B
969	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Potassium	IADFAC/V/C09
970	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Pyrene	APHA 6440C
971	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Selenium	IADFAC/V/C09
972	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium (as Se)	IS 3025 (Part 56)
973	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Silver	IADFAC/V/C09
974	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Sodium	IADFAC/V/C09
975	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	ß-HCH	APHA 6630D

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976	CHEMICAL- RESIDUES IN WATER	Packaged natural mineral water	Zinc	IADFAC/V/C09
977	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Aluminium	IADFAC/V/C09
978	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Arsenic	IADFAC/V/C09
979	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Barium	IADFAC/V/C09
980	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Cadmium	IADFAC/V/C09
981	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Calcium	IADFAC/V/C09
982	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Chromium	IADFAC/V/C09
983	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Copper	IADFAC/V/C09
984	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Iron	IADFAC/V/C09
985	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Lead	IADFAC/V/C09
986	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Magnesium	IADFAC/V/C09
987	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Manganese	IADFAC/V/C09
988	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Mercury	IADFAC/V/C09
989	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Nickel	IADFAC/V/C09
990	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Potassium	IADFAC/V/C09
991	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Selenium	IADFAC/V/C09
992	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Silver	IADFAC/V/C09
993	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Sodium	IADFAC/V/C09
994	CHEMICAL- RESIDUES IN WATER	RO water, Water from purifiers	Zinc	IADFAC/V/C09

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995	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Aluminium	IADFAC/V/C09
996	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Arsenic	IADFAC/V/C09
997	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Barium	IADFAC/V/C09
998	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Cadmium	IADFAC/V/C09
999	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Calcium	IADFAC/V/C09
1000	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Chromium	IADFAC/V/C09
1001	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Copper	IADFAC/V/C09
1002	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Iron	IADFAC/V/C09
1003	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Lead	IADFAC/V/C09
1004	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Magnesium	IADFAC/V/C09
1005	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Manganese	IADFAC/V/C09
1006	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Mercury	IADFAC/V/C09
1007	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Nickel	IADFAC/V/C09
1008	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Potassium	IADFAC/V/C09
1009	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Selenium	IADFAC/V/C09
1010	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Silver	IADFAC/V/C09
1011	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Sodium	IADFAC/V/C09
1012	CHEMICAL- RESIDUES IN WATER	Water for food processing, Water for ice manufacturing	Zinc	IADFAC/V/C09
1013	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Colour	ASTM D 1209-00
1014	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Alkalinity	EPA 310.2

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1015	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Fluoride	APHA 4500-F-E Complexone method 23rd Edition
1016	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Hardness	EPA 130.1
1017	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3
1018	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Nitrite	APHA 4500-NO2-B, 23rd Edition
1019	CHEMICAL- WATER	Bore well water, ground water , Raw water, Potable water	Sulphate	APHA 4500-SO4-2-E 23rd Edition
1020	CHEMICAL- WATER	Drinking Water	Alkalinity	EPA 310.2:1974
1021	CHEMICAL- WATER	Drinking Water	Colour	ASTM D 1209-00:2017
1022	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 4500-F E-Complexone method 23rd Edition: 2017
1023	CHEMICAL- WATER	Drinking Water	Hardness	EPA 130.1: 1971
1024	CHEMICAL- WATER	Drinking Water	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3: 2020
1025	CHEMICAL- WATER	Drinking Water	Nitrite	APHA 4500-NO2-B 23rd Edition: 2017
1026	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 4500-SO4-2 – E 23rd Edition: 2017
1027	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers	Chloride(as Cl)	APHA 4110 B
1028	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers	Fluoride (as F)	APHA 4110 B
1029	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers	Nitrate (as NO3)	APHA 4110 B
1030	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers	Nitrite (as NO2)	APHA 4110 B

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1031	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers	Sulphate (as SO4)	APHA 4110 B
1032	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	Conductivity	IS 3025 (Part 14)
1033	CHEMICAL- WATER	Drinking Water, Packaged Drinking Water, Packaged Natural Mineral water, Food Processing Water, Water for Ice, Industrial water, Raw Water, Potable water, Swimming Pool Water, Surface water, Ground Water, Water from purifiers, Packaged Natural Mineral Water	Mineral Oil	IS 3025 Part 39
1034	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity	EPA 310.2
1035	CHEMICAL- WATER	Packaged Drinking Water	Colour	ASTM D 1209-00
1036	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA 4500-F-E Complexone method 23rd Edition
1037	CHEMICAL- WATER	Packaged Drinking Water	Hardness	EPA 130.1
1038	CHEMICAL- WATER	Packaged Drinking Water	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3
1039	CHEMICAL- WATER	Packaged Drinking Water	Nitrite	APHA 4500-NO2-B 23rd Edition
1040	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	APHA 4500-SO4-2-E 23rd Edition
1041	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity	EPA 310.2
1042	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)
1043	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	ASTM D 1209-00
1044	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride	APHA 4500-F-E Complexone method 23rd Edition
1045	CHEMICAL- WATER	Packaged Natural Mineral Water	Hardness	EPA 130.1
1046	CHEMICAL- WATER	Packaged Natural Mineral Water	Iron (as Fe)	IS 3025 (Part 53)
1047	CHEMICAL- WATER	Packaged Natural Mineral Water	Manganese (as Mn)	IS 3025 (Part 59)
1048	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3
1049	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate (as NO3)	IS 3025 (Part 34)
1050	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite	APHA 4500-NO2-B, 23rd Edition

SCOPE OF ACCREDITATION

Laboratory Name : IADFAC LABORATORIES PVT. LTD., PLOT NO. 8 SIDDHI VINAYAK COMPLEX, 2ND PHASE, 80 FEET RING ROAD, NAGARBHAVI 2ND STAGE, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 29/09/2021 to 28/09/2023 **Last Amended on** 13/06/2023

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
1051	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite (as NO2)	IS 3025 (Part 34)
1052	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
1053	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
1054	CHEMICAL- WATER	Packaged Natural Mineral Water	Residual Free Chlorine	IS 3025 (Part 26)
1055	CHEMICAL- WATER	Packaged Natural Mineral Water	Silver (as Ag)	IS 13428
1056	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium (as Na)	IS 3025 (Part 45)
1057	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate	APHA 4500-SO4-2-E 23rd Edition
1058	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate (as SO4)	IS 3025 (Part 24)
1059	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphide (as H2S)	IS 3025 (Part 29)
1060	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 7&8)
1061	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
1062	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Hardness (as Ca CO3)	IS 3025 (Part 21)
1063	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
1064	CHEMICAL- WATER	Packaged Natural Mineral Water	Zinc (as Zn)	IS 3025 (Part 49)
1065	CHEMICAL- WATER	RO water, water from purifiers	Alkalinity	EPA 310.2
1066	CHEMICAL- WATER	RO water, water from purifiers	Colour	ASTM D 1209-00
1067	CHEMICAL- WATER	RO water, water from purifiers	Fluoride	APHA 4500-F-E Complexone method 23rd Edition
1068	CHEMICAL- WATER	RO water, water from purifiers	Hardness	EPA 130.1
1069	CHEMICAL- WATER	RO water, water from purifiers	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3
1070	CHEMICAL- WATER	RO water, water from purifiers	Nitrite	APHA 4500-NO2-B, 23rd Edition
1071	CHEMICAL- WATER	RO water, water from purifiers	Sulphate	APHA 4500-SO4-2-E 23rd Edition
1072	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Sulphate	APHA 4500-SO4-2-E 23rd Edition
1073	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Alkalinity	EPA 310.2
1074	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Colour	ASTM D 1209-00
1075	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Fluoride	APHA 4500-F-E Complexone method 23rd Edition
1076	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Hardness	EPA 130.1

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9921	**Page No**	107 of 107
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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
1077	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Nitrate	Easychem 200-N-NO3-VCl3-HCl0Meth.Rev.3
1078	CHEMICAL- WATER	Water for food processing, Water for ice manufacturing	Nitrite	APHA 4500-NO2-B 23rd Edition

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.