National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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- ANIMAL FOOD & FEED	Animal Feeds	Bacillus cereus	IS 5887 (Part 6)
2	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Bacillus cereus	USFDA-BAM Chapter 14
3	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Coliform	IS 5401 (Part 1)
4	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Coliform	IS 5401 (Part 2)
5	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Coliform	IS 5401 (Part 2)
6	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Coliform	USFDA-BAM Chapter 4
7	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Coliform	USFDA-BAM Chapter 4
8	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Enterobacteriaceae	APHA 5th edition Chapter 09
9	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Escherichia coli	IS 5887 (Part 1)
10	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Escherichia coli	IS 5887 (Part 1)
11	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Escherichia coli	IS 5887(part 1)
12	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Escherichia coli	USFDA-BAM Chapter 4
13	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Escherichia coli	USFDA-BAM Chapter 4
14	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Listeria monocytogenes	IS 14988 (Part 1)
15	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Listeria monocytogenes	USFDA-BAM Chapter 10
16	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Salmonella	IS 5887 (Part 3)
17	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Salmonella	USFDA-BAM Chapter 5
18	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
20	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Total Bacterial count	IS 5402
21	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Total Bacterial count	USFDA-BAM Chapter 3
22	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Yeast & Mould	IS 5403
23	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds	Yeast & Mould	USFDA-BAM Chapter 18
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Aerobic plate count	USFDA-BAM Chapter 3
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Bacillus cereus	IS 5887 (Part 6)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Bacillus cereus	USFDA-BAM Chapter 14
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Clostridium perfringens	IS 5887 (Part 4)
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Clostridium perfringens	USFDA-BAM Chapter 16
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform	IS 5401 (Part 1)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform	USFDA-BAM Chapter 4
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	IS 5887 (Part 1)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	USFDA-BAM Chapter 4
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Total Bacterial count	IS 5402
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Yeast & Mould	IS 5403
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Yeast & Mould	USFDA-BAM Chapter 18
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Aerobic plate count	USFDA-BAM Chapter 3
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Bacillus cereus	IS 5887 (Part 6)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Bacillus cereus	USFDA-BAM Chapter 14
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Clostridium perfringens	IS 5887 (Part 4)
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Clostridium perfringens	IS 5887 (Part 4)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Clostridium perfringens	USFDA-BAM Chapter 16
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform	IS 5401 (Part 1)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform	IS 5401 (Part 2)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform	IS 5401 (Part 2)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform	USFDA-BAM Chapter 4

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48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliform	USFDA-BAM Chapter 4
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enterobacteriaceae	APHA 5th Edition Chapter 09
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	IS 5887 (Part 1)
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	IS 5887 (Part 1)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	IS 5887 (Part 1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	USFDA-BAM Chapter 4
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	USFDA-BAM Chapter 4
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Flat Sour Spores	APHA 5th Edition Chapter 25,26
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Lactic Acid Bacteria	APHA 5th edition Chapter 47
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Listeria monocytogenes	IS 14988 (Part 1)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Listeria monocytogenes	USFDA-BAM Chapter 10
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Salmonella	IS 5887 (Part 3)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Salmonella	USFDA-BAM Chapter 5
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Shigella	IS 5887 (Part 7)

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62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Shigella	USFDA-BAM Chapter 6
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Bacterial count	IS 5402
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Yeast & Mould	IS 5403
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Yeast & Mould	USFDA-BAM Chapter 18
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Aerobic plate count	USFDA-BAM Chapter 3
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Bacillus cereus	IS 5887 (Part 6)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Bacillus cereus	USFDA-BAM Chapter 14
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Clostridium perfringens	IS 5887 (Part 4)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Clostridium perfringens	IS 5887 (Part 4)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Clostridium perfringens	USFDA-BAM Chapter 16
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Coliform	IS 5401 (Part 1)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Coliform	IS 5401 (Part 2)

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76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Coliform	IS 5401 (Part 2)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Coliform	USFDA-BAM Chapter 4
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Coliform	USFDA-BAM Chapter 4
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Enterobacteriaceae	APHA 5th edition Chapter 09
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Escherichia coli	IS 5887 (Part 1)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Escherichia coli	IS 5887 (Part 1)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Escherichia coli	IS 5887 (Part 1)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Escherichia coli	USFDA-BAM Chapter 4
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Escherichia coli	USFDA-BAM Chapter 4
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Flat Sour Spores	APHA 5th edition Chapter 25,26
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Listeria monocytogenes	IS 14988 (Part 1)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Listeria monocytogenes	USFDA-BAM Chapter 10
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Salmonella	IS 5887 (Part 3)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Salmonella	USFDA-BAM Chapter 5

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90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Shigella	IS 5887 (Part 7)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Shigella	USFDA-BAM Chapter 6
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Total Bacterial count	IS 5402
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Vibrio cholerae	IS 5887 (Part 5)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Vibrio cholerae	USFDA-BAM Chapter 9
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Vibrio parahaemolyticus	IS 5887 (Part 5)
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Yeast & Mould	IS 5403
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alchoholic / Non-alchoholic)	Yeast & Mould	USFDA-BAM Chapter 18
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Aerobic plate count	USFDA-BAM Chapter 3
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Bacillus cereus	IS 5887 (Part 6)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Bacillus cereus	USFDA-BAM Chapter 14

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104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Clostridium perfringens	IS 5887 (Part 4)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Clostridium perfringens	IS 5887 (Part 4)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Clostridium perfringens	USFDA-BAM Chapter 16
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Coliform	IS 5401 (Part 1)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Coliform	IS 5401 (Part 2)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Coliform	IS 5401 (Part 2)
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Coliform	USFDA-BAM Chapter 4
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Coliform	USFDA-BAM Chapter 4
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Enterobacteriaceae	ISO 21528 Part 2 (E)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Escherichia coli	IS 5887 (Part 1)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Escherichia coli	IS 5887 (Part 1)
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Escherichia coli	IS 5887 (Part 1)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Escherichia coli	USFDA-BAM Chapter 4
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Escherichia coli	USFDA-BAM Chapter 4

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118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Faecal streptococci	IS 5887 part 2
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Flat Sour Spores	APHA 5th edition Chapter 25,26
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Incubation test @ 37°C	IS 2860
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Incubation test @55°C	IS 2860
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Listeria monocytogenes	IS 14988 (Part 1)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Listeria monocytogenes	ISO 11290 – 1 (E)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Listeria monocytogenes	USFDA-BAM Chapter 10
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Salmonella	IS 5887 (Part 3)
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Salmonella	ISO 6579 – 1
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Salmonella	USFDA-BAM Chapter 5
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Shigella	IS 5887 (Part 7)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Shigella	USFDA-BAM Chapter 6
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Staphylococcus aureus	IS 5887 Part 2

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132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Staphylococcus aureus	ISO 6888 Part1
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Sulphite Reducing Clostridia	ISO15213 : (E)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Total Bacterial count	IS 5402
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Vibrio cholerae	IS 5887 part 5
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Yeast & Mould	IS 5403
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed foods	Yeast & Mould	USFDA-BAM Chapter 18
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Aerobic plate count	USFDA-BAM Chapter 3
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Bacillus cereus	IS 5887 (Part 6)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Bacillus cereus	USFDA-BAM Chapter 14
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Clostridium perfringens	IS 5887 (Part 4)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Clostridium perfringens	IS 5887 (Part 4)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Clostridium perfringens	USFDA-BAM Chapter 16
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliform	IS 5401 (Part 1)

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146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliform	IS 5401 (Part 2)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliform	IS 5401 (Part 2)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliform	USFDA-BAM Chapter 4
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliform	USFDA-BAM Chapter 4
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enterobacteriaceae	APHA 5th edition Chapter 09
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enterobacteriaceae	ISO 21528 Part 2 (E)
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Escherichia coli	IS 5887 (Part 1)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Escherichia coli	IS 5887 (Part 1)
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Escherichia coli	IS 5887 (Part 1)
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Escherichia coli	USFDA-BAM Chapter 4
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Escherichia coli	USFDA-BAM Chapter 4
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Faecal streptococci	IS 5887 Part 2
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Flat Sour Spores	APHA 5th edition Chapter 25,26
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Listeria monocytogenes	IS 14988 (Part 1)

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160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Listeria monocytogenes	ISO 11290 – 1(E)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Listeria monocytogenes	USFDA – BAM Chapter 10
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Salmonella	IS 5887 (Part 3)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Salmonella	ISO 6579 – 1
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Salmonella	USFDA-BAM Chapter 5
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Shigella	IS 5887(Part 7)
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Shigella	USFDA-BAM Chapter 6
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Staphylococcus aureus	IS 5887 Part 2
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Staphylococcus aureus	ISO 6888 Part1
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Sulphite Reducing Clostridia	ISO15213 (E)
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Total Bacterial count	IS 5402
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio cholerae	IS 5887 (Part 5)

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174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio cholerae	USFDA-BAM Chapter 9
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Yeast & Mould	IS 5403
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Yeast & Mould	USFDA-BAM Chapter 18
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Aerobic plate count	USFDA-BAM Chapter 3
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Bacillus cereus	IS 5887 (Part 6)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Bacillus cereus	USFDA-BAM Chapter 14
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Clostridium perfringens	IS 5887 (Part 4)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Clostridium perfringens	IS 5887 (Part 4)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Clostridium perfringens	USFDA-BAM Chapter 16
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform	IS 5401 (Part 1)
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform	IS 5401 (Part 2)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform	IS 5401 (Part 2)

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188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform	USFDA-BAM Chapter 4
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform	USFDA-BAM Chapter 4
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli	IS 5887 (Part 1)
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli	IS 5887 (Part 1)
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli	IS 5887 (Part 1)
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli	USFDA-BAM Chapter 4
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli	USFDA-BAM Chapter 4
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Flat Sour Spores	APHA 5th edition Chapter 25,26
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Listeria monocytogenes	IS 14988 (Part 1)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Listeria monocytogenes	USFDA – BAM Chapter 10
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Salmonella	IS 5887 (Part 3)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Salmonella	USFDA-BAM Chapter 5
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Shigella	IS 5887 (Part 7)
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Shigella	USFDA-BAM Chapter 6

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202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Total Bacterial count	IS 5402
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Yeast & Mould	IS 5403
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Yeast & Mould	USFDA-BAM Chapter 18
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Aerobic plate count	USFDA-BAM Chapter 3
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Bacillus cereus	IS 5887 (Part 6)
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Bacillus cereus	USFDA-BAM Chapter 14
210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Clostridium perfringens	IS 5887 (Part 4)
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Clostridium perfringens	IS 5887 (Part 4)
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Clostridium perfringens	USFDA-BAM Chapter 16
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Coliform	IS 5401 (Part 1)
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Coliform	IS 5401 (Part 2)
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Coliform	IS 5401 (Part 2)

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216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Coliform	USFDA-BAM Chapter 4
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Coliform	USFDA-BAM Chapter 4
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Escherichia coli	IS 5887 (Part 1)
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Escherichia coli	IS 5887 (Part 1)
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Escherichia coli	IS 5887 (Part 1)
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Escherichia coli	USFDA-BAM Chapter 4
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Escherichia coli	USFDA-BAM Chapter 4
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Listeria monocytogenes	IS 14988 (Part 1)
224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Listeria monocytogenes	USFDA-BAM Chapter 10
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Salmonella	IS 5887 (Part 3)
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Salmonella	USFDA-BAM Chapter 5
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Shigella	IS 5887 (Part 7)
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Shigella	USFDA-BAM Chapter 6
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)

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230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Total Bacterial count	IS 5402
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Vibrio cholerae	IS 5887 (Part 5)
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Vibrio cholerae	USFDA-BAM Chapter 9
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Yeast & Mould	IS 5403
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Eggs & Egg Products	Yeast & Mould	USFDA-BAM Chapter 18
238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Aerobic plate count	USFDA-BAM Chapter 3
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Clostridium perfringens	IS 5887 (Part 4)
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Clostridium perfringens	IS 5887 (Part 4)
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Clostridium perfringens	USFDA-BAM Chapter 16
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliform	IS 5401 (Part 1)
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliform	IS 5401 (Part 2)

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244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliform	IS 5401 (Part 2)
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliform	USFDA-BAM Chapter 4
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliform	USFDA-BAM Chapter 4
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Enterobacteriaceae	APHA 5th edition Chapter 09
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	IS 5887 (Part 1)
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	IS 5887 (Part 1)
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	IS 5887 (Part 1)
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	USFDA-BAM Chapter 4
252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	USFDA-BAM Chapter 4
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Listeria monocytogenes	IS 14988 (Part 1)
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Listeria monocytogenes	USFDA-BAM Chapter 10
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Salmonella	IS 5887 (Part 3)
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Salmonella	USFDA-BAM Chapter 5
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Shigella	IS 5887 (Part 7)

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258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Shigella	USFDA-BAM Chapter 6
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Total Bacterial count	IS 5402
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Vibrio cholerae	IS 5887 (Part 5)
263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Vibrio cholerae	USFDA-BAM Chapter 9
264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Vibrio parahaemolyticus	IS 5887 (Part 5)
265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Yeast & Mould	USFDA-BAM Chapter 18
267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Yeast &Mould	IS 5403
268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Aerobic plate count	USFDA-BAM Chapter 3
269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Bacillus cereus	IS 5887 (Part 6)
270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Bacillus cereus	USFDA-BAM Chapter 14
271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	IS 5887 (Part 4)

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272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	IS 5887 (Part 4)
273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	USFDA-BAM Chapter 16
274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	IS 5401 (Part 1)
275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	IS 5401 (Part 2)
276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	IS 5401 (Part 2)
277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	USFDA-BAM Chapter 4
278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	USFDA-BAM Chapter 4
279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enterobacteriaceae	IISO 21528 Part 2 (E)
280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	IS 5887 (Part 1)
281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	IS 5887 (Part 1)
282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	IS 5887 (Part 1)
283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	USFDA-BAM Chapter 4
284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	USFDA-BAM Chapter 4
285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Faecal streptococci	IS 5887 part 2

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286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Faecal streptococci	IS 5887 part 2-1976 RA
287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Flat Sour Spores	APHA 5th edition Chapter 25,26
288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Incubation test @37°C	IS 2860
289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Incubation test @55°C	IS 2860
290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	IS 14988 (Part 1)
291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	ISO 11290 – 1 (E)
292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	USFDA-BAM Chapter 10
293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	IS 5887 (Part 3)
294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	ISO 6579 – 1
295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	USFDA-BAM Chapter 5
296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Shigella	IS 5887 (Part 7)
297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Shigella	USFDA-BAM Chapter 6
298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	IS 5887 Part 2
299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	ISO 6888 Part1 (E)

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300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Sulphite Reducing Clostridia	ISO15213(E)
303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial count	IS 5402
304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholerae	IS 5887 (Part 5)
305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholerae	USFDA-BAM Chapter 9
306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeast & Mould	IS 5403
309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeast & Mould	USFDA-BAM Chapter 18
310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Aerobic plate count	USFDA-BAM Chapter 3
311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	IS 5887 (Part 6)
312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	USFDA-BAM Chapter 14
313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	IS 5887 (Part 4)

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314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	IS 5887 (Part 4)
315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	USFDA-BAM Chapter 16
316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform	IS 5401 (Part 1)
317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform	IS 5401 (Part 2)
318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform	IS 5401 (Part 2)
319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform	USFDA-BAM Chapter 4
320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliform	USFDA-BAM Chapter 4
321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	ISO 21528 : Part 2 (E)
322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	IS 5887 (Part 1)
323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	IS 5887 (Part 1)
324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	IS 5887 (Part 1)
325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	USFDA-BAM Chapter 4
326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	USFDA-BAM Chapter 4
327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	IS 5887 (Part 3)

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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
328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	ISO 6579 -1
329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	USFDA-BAM Chapter 5
330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella	IS 5887 (Part 7)
331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella	USFDA-BAM Chapter 6
332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	IS 5887 Part 2
333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	ISO 6888 Part (E)
334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Sulphite Reducing Clostridia	ISO15213 (E)
337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial count	IS 5402
338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeast & Mould	IS 5403
339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeast &Mould	USFDA-BAM Chapter 18
340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic plate count	USFDA-BAM Chapter 3
341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	IS 5887 (Part 6)

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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
342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	USFDA-BAM Chapter 14
343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridium perfringens	IS 5887 (Part 4)
344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridium perfringens	IS 5887 (Part 4)
345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridium perfringens	USFDA-BAM Chapter 16
346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliform	IS 5401 (Part 1)
347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliform	IS 5401 (Part 2)
348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliform	IS 5401 (Part 2)
349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliform	USFDA-BAM Chapter 4
350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliform	USFDA-BAM Chapter 4
351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Escherichia coli	IS 5887 (Part 1)
352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Escherichia coli	IS 5887 (Part 1)
353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Escherichia coli	IS 5887 (Part 1)
354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Escherichia coli	USFDA-BAM Chapter 4
355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Escherichia coli	USFDA-BAM Chapter 4

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356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella	IS 5887 (Part 3)
357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella	USFDA-BAM Chapter 5
358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)
359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Total Bacterial count	IS 5402
361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould	IS 5403
362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould	USFDA-BAM Chapter 18
363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Accelerated storage test	IS 1166
364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Clostridium perfringens	IS 5887 (Part 4)
365	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform	IS 5401 (Part 2)
366	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform	IS 5401 (Part 2)
367	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform	USFDA-BAM Chapter 4
368	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Enterobacteriaceae	APHA 5th edition Chapter 09
369	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Enterobacteriaceae	ISO 21528 Part 2 (E)

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370	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	IS 5887 (Part 1)
371	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	IS 5887 (Part 1)
372	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	USFDA-BAM Chapter 4
373	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Faecal streptococci	IS 5887 part 2
374	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Flat Sour Spores	APHA 5th edition Chapter 25,26
375	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Lactic Acid Bacteria	APHA 5th edition Chapter 47
376	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Listeria Monocytogenes	IS 14988 (Part 1)
377	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Listeria monocytogenes	ISO 11290 – 1 (E)
378	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Listeria Monocytogenes	USFDA-BAM Chapter 10
379	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	IS 5887 (Part 3)
380	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	ISO 6579 – 1
381	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	USFDA-BAM Chapter 5
382	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Shigella	IS 5887 (Part 7)
383	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Shigella	USFDA-BAM Chapter 6

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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
384	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococcus aureus	IS 5887 Part 2
385	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococcus aureus	ISO 6888 Part1 (E)
386	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Sulphite Reducing Clostridia	ISO15213 (E)
387	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Aerobic plate count	USFDA-BAM Chapter 3
388	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Bacillus cereus	IS 5887 (Part 6)
389	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Bacillus cereus	USFDA-BAM Chapter 14
390	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Clostridium perfringens	IS 5887 (Part 4)
391	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Clostridium perfringens	IS 5887 (Part 4)
392	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Clostridium perfringens	USFDA-BAM Chapter 16
393	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliform	IS 5401 (Part 1)
394	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliform	IS 5401 (Part 2)
395	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliform	IS 5401 (Part 2)
396	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliform	USFDA-BAM Chapter 4
397	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliform	USFDA-BAM Chapter 4

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398	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enterobacteriaceae	APHA 5th edition Chapter 09
399	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Escherichia coli	IS 5887 (Part 1)
400	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Escherichia coli	IS 5887 (Part 1)
401	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Escherichia coli	IS 5887 (Part 1)
402	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Escherichia coli	USFDA-BAM Chapter 4
403	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Escherichia coli	USFDA-BAM Chapter 4
404	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Flat Sour Spores	APHA 5th edition Chapter 25,26
405	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Listeria monocytogenes	IS 14988 (Part 1)
406	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Listeria monocytogenes	USFDA-BAM Chapter 10
407	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Salmonella	IS 5887 (Part 3)
408	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Salmonella	USFDA-BAM Chapter 5
409	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Shigella	IS 5887 (Part 7)
410	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Shigella	USFDA-BAM Chapter 6
411	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)

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412	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
413	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total Bacterial count	IS 5402
414	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Yeast & Mould	IS 5403
415	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Yeast & Mould	USFDA-BAM Chapter 18
416	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Incubation Test @ 37degC	IS 2860
417	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Incubation Test @ 55degC	IS 2860
418	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Aerobic plate count	USFDA-BAM Chapter 3
419	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Bacillus cereus	IS 5887 (Part 6)
420	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Bacillus cereus	USFDA-BAM Chapter 14
421	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Clostridium perfringens	IS 5887 (Part 4)
422	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Clostridium perfringens	IS 5887 (Part 4)
423	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Clostridium perfringens	USFDA-BAM Chapter 16
424	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliform	IS 5401 (Part 1)
425	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliform	IS 5401 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
426	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliform	IS 5401 (Part 2)
427	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliform	USFDA-BAM Chapter 4
428	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliform	USFDA-BAM Chapter 4
429	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	IS 5887 (Part 1)
430	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	IS 5887 (Part 1)
431	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	IS 5887 (Part 1)
432	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	USFDA-BAM Chapter 4
433	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	USFDA-BAM Chapter 4
434	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Faecal streptococci	IS 5887 part 2
435	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Listeria monocytogenes	IS 14988 (Part 1)
436	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Listeria monocytogenes	ISO 11290 – 1 (E)
437	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Listeria Monocytogenes	USFDA - BAM Chapter 10
438	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	IS 5887 (Part 3)
439	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	ISO 6579 – 1

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440	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	USFDA-BAM Chapter 5
441	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Shigella	IS 5887 (Part 7)
442	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Shigella	USFDA-BAM Chapter 6
443	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococcus aureus	IS 5887 Part 2
444	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococcus aureus	ISO 6888 Part1 (E)
445	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
446	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
447	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Sulphite Reducing Clostridia	ISO15213 : (E)
448	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Total Bacterial count	IS 5402
449	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio cholerae	IS 5887 (Part 5)
450	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio cholerae	USFDA-BAM Chapter 9
451	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
452	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
453	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Yeast & Mould	IS 5403

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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
454	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Yeast & Mould	USFDA-BAM Chapter 18
455	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Accelerated Storage test	IS 1166
456	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Aerobic Plate Count	USFDA-BAM Chapter 3
457	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Bacillus cereus	IS 5887 (Part 6)
458	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Bacillus cereus	USFDA-BAM Chapter 14
459	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium perfringens	IS 5887 (Part 4)
460	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium perfringens	IS 5887 (Part 4)
461	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium perfringens	USFDA-BAM Chapter 16
462	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform	IS 5401 (Part 1)
463	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform	IS 5401 (Part 2)
464	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform	IS 5401 (Part 2)
465	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform	USFDA-BAM Chapter 4
466	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform	USFDA-Bam Chapter 4
467	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enterobacteriaceae	APHA5th edition Chapter 09

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468	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enterobacteriaceae	ISO 21528 Part 2 (E)
469	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Escherichia coli	IS 5887 (Part 1)
470	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Escherichia Coli	IS 5887 Part 1
471	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Escherichia Coli	IS 5887 Part 1
472	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Escherichia coli	USFDA-BAM Chapter 4
473	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Escherichia Coli	USFDA-Bam Chapter 4
474	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Faecal streptococci	IS 5887 part 2
475	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Flat Sour Spores	APHA 5th edition Chapter 25,26
476	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Lactic Acid Bacteria	APHA 5th edition Chapter 47
477	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogenes	IS 14988 (Part 1)
478	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogenes	ISO 11290 – 1: (E)
479	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogenes	USFDA-BAM Chapter 10
480	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	IS 5887 (Part 3)
481	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	ISO 6579 – 1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
482	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	USFDA-BAM Chapter 5
483	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Shigella	IS 5887 (Part 7)
484	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Shigella	USFDA-BAM Chapter 6
485	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus	IS 5887 Part 2
486	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus	ISO 6888 Part1 (E)
487	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
488	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
489	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Sulphite Reducing Clostridia	ISO15213 : (E)
490	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Bacterial count	IS 5402
491	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio cholerae	IS 5887 (Part 5)
492	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio cholerae	USFDA-BAM Chapter 9
493	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
494	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
495	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Yeast & Mould	IS 5403

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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
496	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Yeast & Mould	USFDA-BAM Chapter 18
497	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Flat Sour Spores	Apha 5th Edn Chapter 25,26
498	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Aerobic plate count	USFDA-BAM Chapter 3
499	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Bacillus cereus	IS 5887 (Part 6)
500	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Bacillus cereus	USFDA-BAM Chapter 14
501	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Clostridium perfringens	IS 5887 (Part 4)
502	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Clostridium perfringens	IS 5887 (Part 4)
503	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Clostridium perfringens	USFDA-BAM Chapter 16
504	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliform	IS 5401 (Part 1)
505	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliform	IS 5401 (Part 2)
506	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliform	IS 5401 (Part 2)
507	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliform	USFDA-BAM Chapter 4
508	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliform	USFDA-BAM Chapter 4
509	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Enterobacteriaceae	ISO 21528 Part 2 (E)

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510	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	IS 5887 (Part 1)
511	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	IS 5887 (Part 1)
512	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	IS 5887 (Part 1)
513	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	USFDA-BAM Chapter 4
514	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	USFDA-BAM Chapter 4
515	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Faecal streptococci	IS 5887 part 2
516	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Listeria monocytogenes	IS 14988 (Part 1)
517	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Listeria monocytogenes	ISO 11290 – 1: (E)
518	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Listeria monocytogenes	USFDA-BAM Chapter 10
519	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Salmonella	IS 5887 (Part 3)
520	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Salmonella	ISO 6579 – 1
521	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Salmonella	USFDA-BAM Chapter 5
522	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Shigella	USFDA-BAM Chapter 6
523	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Staphylococcus aureus	IS 5887 Part 2

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524	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Staphylococcus aureus	ISO 6888 Part1 (E)
525	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
526	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
527	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Sulphite Reducing Clostridia	ISO15213 (E)
528	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Total Bacterial count	IS 5402
529	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Vibrio cholerae	IS 5887 (Part 5)
530	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Vibrio cholerae	USFDA-BAM Chapter 9
531	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
532	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
533	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Yeast & Mould	IS 5403
534	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Yeast &Mould	USFDA-BAM Chapter 18
535	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Shigella	IS 5887 (Part 7)
536	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Aerobic plate count	USFDA-BAM Chapter 3
537	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Bacillus cereus	IS 5887 (Part 6)

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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
538	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Bacillus cereus	USFDA-BAM Chapter 14
539	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Clostridium perfringens	IS 5887 (Part 4)
540	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Clostridium perfringens	IS 5887 (Part 4)
541	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Clostridium perfringens	USFDA-BAM Chapter 16
542	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Coliform	IS 5401 (Part 1)
543	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Coliform	IS 5401 (Part 2)
544	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Coliform	IS 5401 (Part 2)
545	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Coliform	USFDA-BAM Chapter 4
546	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Coliform	USFDA-BAM Chapter 4
547	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Escherichia coli	IS 5887 (Part 1)
548	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Escherichia coli	IS 5887 (Part 1)
549	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Escherichia coli	IS 5887 (Part 1)
550	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Escherichia coli	USFDA-BAM Chapter 4
551	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Escherichia coli	USFDA-BAM Chapter 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
552	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Faecal streptococci	IS 5887 part 2
553	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Listeria monocytogenes	IS 14988 (Part 1)
554	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Listeria monocytogenes	ISO 11290 – 1: (E)
555	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Listeria monocytogenes	USFDA-BAM Chapter 10
556	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Salmonella	IS 5887 (Part 3)
557	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Salmonella	ISO 6579 – 1
558	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Salmonella	USFDA-BAM Chapter 5
559	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Shigella	IS 5887 (Part 7)
560	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Shigella	USFDA-BAM Chapter 6
561	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Staphylococcus aureus	IS 5887 Part 2
562	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Staphylococcus aureus	ISO 6888 Part1 (E)
563	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Staphylococcus aureus(Coagulase Positive)	IS 5887 (Part 8/Sec 1)
564	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Staphylococcus aureus(Coagulase Positive)	USFDA-BAM Chapter 12
565	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Sulphite Reducing Clostridia	ISO15213 : (E)

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566	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Total Bacterial count	IS 5402
567	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Vibrio cholerae	IS 5887 (Part 5)
568	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Vibrio cholerae	USFDA-BAM Chapter 9
569	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Vibrio parahaemolyticus	IS 5887 (Part 5)
570	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
571	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Yeast & Mould	IS 5403
572	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & Poultry Products	Yeast & Mould	USFDA-BAM Chapter 18
573	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Bacillus cereus	IS 5887 Part 6
574	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Clostridium perfringes	IS 5887 Part 4
575	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Clostridium perfringes	IS 5887 Part 4
576	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Coliform	IS 5401 (part 1)
577	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Coliform	IS 5401 Part 1
578	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Enterobacteriaceae	APHA 5th edition Chapter 09
579	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Escherichia coli	IS 5887 part 1

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580	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Escherichia coli	IS 5887 Part 1
581	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Flat Sour Spores	APHA 5th edition Chapter 25,26
582	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Listeria monocytogenes	IS 14988 Part 1
583	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Salmonella	ISO 6579 – 1
584	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Shigella	IS 5887(Part 7)
585	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Staphylococcus aureus(Coagulase Positive)	ISO 6888 (Part1) (E)
586	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Total Bacterial count	IS 5402
587	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Vibrio cholerae	IS 5887 Part 5
588	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Vibrio parahaemolyticus	IS 5887 Part 5
589	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat Food / Cooked Food	Yeast &Mould	IS 5403
590	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snack and instant mixes	Salmonella	IS 5887 (Part 3)
591	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Aerobic plate count	USFDA-BAM Chapter 3
592	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Bacillus cereus	IS 5887 (Part 6)
593	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Bacillus cereus	USFDA-BAM Chapter 14

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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
594	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Clostridium perfringens	IS 5887 (Part 4)
595	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Clostridium perfringens	IS 5887 (Part 4)
596	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Clostridium perfringens	USFDA-BAM Chapter 16
597	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Coliform	IS 5401 (Part 1)
598	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Coliform	IS 5401 (Part 2)
599	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Coliform	IS 5401 (Part 2)
600	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and instant mixes	Coliform	USFDA - BAM Chapter 4
601	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Coliform	USFDA-BAM Chapter 4
602	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enterobacteriaceae	APHA 5th edition Chapter 09
603	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Escherichia coli	IS 5887 (Part 1)
604	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Escherichia coli	IS 5887 (Part 1)
605	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Escherichia coli	IS 5887 (Part 1)
606	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Escherichia coli	USFDA-BAM Chapter 4
607	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Escherichia coli	USFDA-BAM Chapter 4

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608	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Flat Sour Spores	APHA 5th edition Chapter 25,26
609	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Listeria monocytogenes	IS 14988 (Part 1)
610	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Listeria monocytogenes	USFDA-BAM Chapter 10
611	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Salmonella	USFDA-BAM Chapter 5
612	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Shigella	IS 5887 (Part 7)
613	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Shigella	USDFA-BAM Chapter 6
614	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
615	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
616	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Total Bacterial count	IS 5402
617	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Vibrio Cholerae	IS 5887 (Part 5)
618	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Vibrio cholerae	USFDA-BAM Chapter 9
619	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Vibrio parahaemolyticus	IS 5887 (Part 5)
620	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
621	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Yeast & Mould	IS 5403

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622	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Yeast &Mould	USFDA-BAM Chapter 18
623	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Aerobic plate count	USFDA-BAM Chapter 3
624	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Bacillus cereus	IS 5887 (Part 6)
625	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Bacillus cereus	USFDA-BAM Chapter 14
626	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Clostridium perfringens	IS 5887 (Part 4)
627	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Clostridium perfringens	IS 5887 (Part 4)
628	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Clostridium perfringens	USFDA-BAM Chapter 16
629	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Coliform	IS 5401 (Part 1)
630	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Coliform	IS 5401 (Part 2)
631	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Coliform	IS 5401 (Part 2)
632	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Coliform	USFDA-BAM Chapter 4
633	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Coliform	USFDA-BAM Chapter 4
634	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	IS 5887 (Part 1)
635	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	IS 5887 (Part 1)

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636	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	IS 5887 (Part 1)
637	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	USFDA-BAM Chapter 4
638	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	USFDA-BAM Chapter 4
639	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Flat Sour Spores	APHA 5th edition Compendium Chapter 25,26
640	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Listeria monocytogenes	IS 14988 (Part 1)
641	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Listeria monocytogenes	USFDA-BAM Chapter 10
642	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Salmonella	IS 5887 (Part 3)
643	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Salmonella	USFDA-BAM Chapter 5
644	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Shigella	IS 5887 (Part 7)
645	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Shigella	USFDA-BAM Chapter 6
646	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Staphylococcus aureus (Coagulase Positive)	IS 5887 (Part 8/Sec 1)
647	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Staphylococcus aureus (Coagulase Positive)	USFDA-BAM Chapter 12
648	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Total Bacterial count	IS 5402
649	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Vibrio cholerae	IS 5887 (Part 5)

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650	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Vibrio cholerae	USFDA-BAM Chapter 9
651	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Vibrio parahaemolyticus	IS 5887 (Part 5)
652	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Vibrio parahaemolyticus	USFDA-BAM Chapter 9
653	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Yeast & Mould	IS 5403
654	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Yeast & Mould	USFDA-BAM Chapter 18
655	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Enterobacteriaceae	ISO 21528 Part 2
656	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Faecal streptococci	IS 5887 PART 2
657	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Listeria monocytogenes	ISO 11290 – 1(E)
658	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Salmonella	ISO 6579 – 1
659	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Staphylococcus aureus	IS 5887 Part 2
660	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish Products	Staphylococcus aureus	ISO 6888 Part1
661	BIOLOGICAL- WATER	Ground Water/ Surface Water	Total Coliforms	IS 15185
662	BIOLOGICAL- WATER	Drinking water	Enterococci/ Faecal Streptococci	IS 1622
663	BIOLOGICAL- WATER	Drinking water	Escherichia coli	IS 15185
664	BIOLOGICAL- WATER	Drinking water	Escherichia coli	IS 1622
665	BIOLOGICAL- WATER	Drinking water	Standard Plate count	IS 1622
666	BIOLOGICAL- WATER	Drinking water	Thermo tolerant coliforms	IS 1622

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667	BIOLOGICAL- WATER	Drinking Water	Total Coliforms	IS 15185
668	BIOLOGICAL- WATER	Drinking water	Total Coliforms	IS 1622
669	BIOLOGICAL- WATER	Ground Water / Surface Water	Escherichia coli	IS 15185
670	BIOLOGICAL- WATER	Ground water/Surface water	Enterococci/ Faecal Streptococci	IS 1622
671	BIOLOGICAL- WATER	Ground water/Surface water	Escherichia coli	IS 1622
672	BIOLOGICAL- WATER	Ground water/Surface water	Standard Plate count	IS 1622
673	BIOLOGICAL- WATER	Ground water/Surface water	Thermo tolerant coliforms	IS 1622
674	BIOLOGICAL- WATER	Ground water/Surface water	Total Coliforms	IS 1622
675	BIOLOGICAL- WATER	Packaged drinking Water	Coliform	IS 15185
676	BIOLOGICAL- WATER	Packaged drinking Water	Escherichia coli	IS 15185
677	BIOLOGICAL- WATER	Packaged drinking Water	Faecal streptococci	IS 15186
678	BIOLOGICAL- WATER	Packaged drinking Water	Pseudomonas aeruginosa	Annex D of IS 13428
679	BIOLOGICAL- WATER	Packaged drinking Water	Salmonella	IS 15187
680	BIOLOGICAL- WATER	Packaged drinking Water	Shigella	IS 5887 (Part 7)
681	BIOLOGICAL- WATER	Packaged drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
682	BIOLOGICAL- WATER	Packaged drinking Water	Sulphite reducing anaerobes	Annex C of IS 13428
683	BIOLOGICAL- WATER	Packaged drinking Water	Total Bacterial count at 22°C for 72hrs	IS 5402
684	BIOLOGICAL- WATER	Packaged drinking Water	Total Bacterial count at 37°C for 24hrs	IS 5402
685	BIOLOGICAL- WATER	Packaged drinking Water	Vibrio cholerae	IS 5887(Part 5)
686	BIOLOGICAL- WATER	Packaged drinking Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
687	BIOLOGICAL- WATER	Packaged drinking Water	Yeast & Mould	IS 5403
688	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform	IS 15185
689	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185
690	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci	IS 15186
691	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	Annex D of IS 13428
692	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
693	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
694	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
695	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite reducing anaerobes	Annex C of IS 13428

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696	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Total Bacterial count at 22°C for 72hrs	IS 5402
697	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Total Bacterial count at 37°C for 24hrs	IS 5402
698	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 (Part 5)
699	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
700	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast & Mould	IS 5403
701	BIOLOGICAL- WATER	Water for processed Food industry	Coliform	IS 1622
702	BIOLOGICAL- WATER	Water for processed Food industry	Lipolytic organisms	IS 4251
703	BIOLOGICAL- WATER	Water for processed Food industry	Proteolytic organisms	IS 4251
704	BIOLOGICAL- WATER	Water for processed Food industry	Standard plate count	IS 1622
705	BIOLOGICAL- WATER	Water for processed Food industry	Thermophilic Bacteria	IS 4251
706	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total Coliforms	IS 1622
707	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total plate count	IS 1622
708	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total plate count	IS 3328
709	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Acid Insoluble Ash	IS 7874 (Part-I)
710	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	BHA	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
711	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	BHT	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
712	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Calcium	IS 7874 (Part-II)
713	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Crude Fat	IS 7874 (Part-I)
714	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Crude Fiber	IS 7874 (Part-I)
715	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Crude Protein	ISO 1871
716	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Moisture	IS 7874 (Part-I)
717	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Phosphorous	AOAC 21stEdn, 995.11

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718	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Salt as NaCl	IS 7874 (Part-II)
719	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	TBHQ	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
720	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods	Total Ash	IS 7874 (Part-I)
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Curcumin Content	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments,
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Cholecalciferol (Vitamin D3)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	cocoa shell and germ	AOAC 968.10, AOAC 970.23 21st Edn,
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	damaged raisins	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02

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725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	Dietary Fibre	AOAC 21stEdition, 985.29
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	sugared raisins	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	Added Colouring Matter	FSSAI Manual of Methods of Analysis of Foods- Food Additives
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	blemished/ damaged units	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	Damaged and discolored units	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	damaged kernels including slightly damaged kernel	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	empty shells	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	mouldy shells	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	Phosphate as PO4	AOAC 21stEdntion, 995.11
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	Sulphites as SO2	AOAC 21st edn, 990.28
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	test for mineral oil (using silica gel)	In house validated method MBT/CL/SOP/263 Issue No/Date 01/06:08
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	almonds, cashew nut, watermelon seeds, walnut, sunflower seeds, pumpkin seeds, raisins, groundnut kernels, pistachio nuts, cocoa bean,arecanuts, dates paste, dates syrup,dates	unopened shells	In house validated method MBT/CL/SOP/556 Issue No/Date 02/21:02

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737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Chalky Kernels	ISO 7301
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Particle size	AOAC 21st Edn, 965.22
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Phosphate as PO4	AOAC 21st edn, 995.11
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Seeds with Serious Defects	In House Validated Method (MBT/CL/SOP/256) (Issue No./Date : 01/06.08
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Seeds with Slight Defects	In House Validated Method (MBT/CL/SOP/256) (Issue No./Date : 01/06.08

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742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Weevilled grains	In House Validated method MBT/CL/SOP/260 issue no/date - 01/06:08
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Ergot (physical examination)	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Granularity	AOAC 21st Edn, 965.22
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Alpha Tocopherol (Vitamin E)	In House Validated Method (MBT/CL/SOP/464) (Issue No./Date : 01/06.08
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Ascorbic acid (Vitamin C)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08

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747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Benzoic acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Butylated hydroxyanisole (BHA)	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Butylated hydroxytoluene (BHT)	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Calcuim Panthothenic acid (Vitamin B5)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Ergocholecalciferol (Vitamin D2)	In House Validated Method (MBT/CL/SOP/464) (Issue No./Date : 01/06.08

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752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Folic acid (Vitamin B9)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Monounsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./Date : 01/06.08
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Nicotinic acid (Niacin) (Vitamin B3)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Polyunsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./Date : 01/06.08
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Pyridoxine hydrochloride (Vita-B6)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08

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757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Retinol (Vitamin A)	In House Validated Method (MBT/CL/SOP/464) (Issue No./Date : 01/06.08
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Riboflavin (Vitamin B2)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Saturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./Date : 01/06.08
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Sorbic acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	tert-Butylhydroquinone (TBHQ)	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08

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762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Trans Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./Date : 01/06.08
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Vitamin B12	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains whea,t maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Vitamin B7	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	atta, maida, semolina besan pearl barley barley flour, corn flakes, custard powder, pasta products,includes instant mixes, batter, health mixes,other food grains wheat maize, jawar rice, oats, quinoa durum wheat, finger millet whole pearl millet, Lentil, Black gram, Green gram, Red gram, Soyabean, Black or brown eyed, Corn Flour, noodles, malt extract, black mapte, malt based foods, solvent extracted flours, fortified flours	Thiamine Hydrochloride (Vitamin B1)	In House Validated Method (MBT/CL/SOP/463) (Issue No./Date : 01/06.08
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Acid Insoluble Ash in Dilute HCl	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Added Colouring Matter	FSSAI Manual of Methods of Analysis of Foods - Food Additives
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Crude Fibre	IS 10226 (P-1)

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770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Cyanocobalamin (Vitamin B12)	In house validated Method MBT/CL/SOP/573 Issue No/Date: 02/21:02
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Dietary Fibre	AOAC 21stEdition, 985.29
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Moisture	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Phosphate as PO4	AOAC 21stEdition, 995.11
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Solubility percent	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total Fat	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total Milk Protein	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Aspertame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Benzoic Acid & as Sodium benzoate, Potassium benzoate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08.2014)
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./Date : 01/06.08.2014)

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783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Crude Fibre	IS 10226 (P1)
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Monounsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Polyunsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Reducing Sugar (Calculated as Dextrose)	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Saccharine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Saturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Sorbic Acid & as Sodium sorbate, Potassium sorbate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Sulfur dioxide	AOAC 21stEdn., 990.28
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Confectionary, sweet products	Trans Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08

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795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products	Acidity of extracted Fat (as Oleic acid)	IS 12711
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Moisture	IS 12711
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Total Ash	IS 12711
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Total Solids	IS 12711
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives, method 4.7.2
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives, 2016
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Benzoic Acid & as Sodium benzoate, Potassium benzoate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08.2014)
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	BHA	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	BHT	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77

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807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Saccharin	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Sorbic Acid & as Sodium sorbate, Potassium sorbate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08.2014)
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Sulfur dioxide	AOAC 21stEdn., 990.28
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	TBHQ	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric, AnnatoChlorophyll, Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Total Acidity	AOAC 21stEdn., 950.15
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-alcoholic)	Total Solids	AOAC 21stEdn., 950.27
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Alcoholic acidity	IS 12711
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Dirt,Insects,Larvae and Impurities	In house Validated Method MBT/CL/SOP/259, 260, 261 Issue No/Date : 01/06:08
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Oligosaccaharides (total dietary fibre)	AOAC 21stEdition, 985.29
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Phosphate as PO4	AOAC 21stEdntion 995.11
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77

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820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total fat	IS 12711
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Fortified Milk, Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Cholecalciferol (Vitamin D3)	MBT/CL/SOP/574 (Issue No./Date: 02/21:02
822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Fortified Milk, Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Ergocholecalciferol (Vitamin D2)	MBT/CL/SOP/574 (Issue No./Date: 02/21.02
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Alpha Tocopherol (Vitamin E)	MBT/CL/SOP/464 (Issue No./Date: 01/06.08
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Benzoic Acid	MBT/CL/SOP/083 (Issue No./Date: 01/06.08

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825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Added Glucose	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Ammonium Compounds	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Cellulose	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
828	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Formalin	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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829	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Gelatine	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Hypochlorites and Chloramines	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Neutralizers	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
832	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Nitrates	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Detection of Sodium Chloride	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Monounsaturated Fatty Acids	In house validated method MBT/CL/SOP/074 (Issue No./Date: 01/06:08
835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Nicotinic acid (Niacin) (Vitamin B3)	MBT/CL/SOP/463 (Issue No./Date: 01/06.08
836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Non-Protein Nitrogen	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Polyunsaturated Fatty Acids	In house validated method MBT/CL/SOP/074 (Issue No./Date: 01/06:08
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Pyridoxine hydrochloride (Vita-B6)	MBT/CL/SOP/463 (Issue No./Date: 01/06.08
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Riboflavin (Vitamin B2)	MBT/CL/SOP/463 (Issue No./Date: 01/06.08
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Solubility Percentage	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Sorbic Acid	MBT/CL/SOP/083 (Issue No./Date: 01/06.08
842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Boric Acid and Borates	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for added starch	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Anionic Detergent	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Cane Sugar	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Hydrogen Peroxide	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Quaternary Ammonium Compounds	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Salicylic Acid	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Sulphates	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	True Protein Nitrogen	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Crude Fibre	IS 10226 (P-1)
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Milk Protein in Milk Solids not Fat	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Phosphate as PO4	AOAC 21stEdition, 995.11
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Saturated Fatty Acids	In house validated method MBT/CL/SOP/074 (Issue No./Date: 01/06:08
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Test for Skimmed Milk Powder in Natural Milk	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products
856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Buffalo Milk, Cow Milk, Goat or Sheep Milk, Camel Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Weight per Unit Volume (g/L)	FSSAI Manual of Methods of Analysis of Foods - Milk and Milk Products

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857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Acidity/total titrable acidity as citric acid	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
858	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Blemished fruit pieces	In House Validated Method (MBT/CL/SOP/553) (Issue No./Date : 02/21.02
859	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Drained weight	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Filled capacity	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
861	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Fruit juice content	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	pH	AOAC 21st edn, 981.12
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Phosphate as PO4	AOAC 21st edn, 995.11

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864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Seed material and extraneous vegetable matter	In House Validated Method (MBT/CL/SOP/553) (Issue No./Date : 02/21.02
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Sodium chloride as NaCl	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Sulphur dioxide as SO2	AOAC 21thEdn., 990.28
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura red, Allura red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Total soluble solids	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	canned bottled aseptically packed thermally processed fruits and vegetables fruit salad mix cocktail mix canned tomatoes, thermally processed fruit juices thermally processed vegetable juices thermally processed fruit nectars mango pulp puree sweetened mango pulp / puree thermally, thermally processed tomato juice	Volatile acidity as acetic acid	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products

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870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	damaged and discoloured seeds	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	garlic- volatile organic sulphur compounds	ISO 5567
872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	immature and shrivelled capsules	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02

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873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	light seeds, brown, red seeds in cardamom	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Papaya Seeds in Pepper	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Phosphate as PO4	AOAC 21stEdntion, 995.11

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876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Turmeric in Chillies and Coriander	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21.02
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	argemone seeds	In house validated method MBT/CL/SOP/257 Issue No/Date 01/06:08
878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Asofoetida - Alcoholic Extract	FSSAI Manual of Methods of Analysis of Foods - spices, herbs and condiments

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879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	broken fruits in cumin	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	bulk density	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Butylated hydroxyanisole (BHA)	In House Validated Method MBT/CL/SOP/073 (Issue No./Date: 01/06.08

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882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Butylated hydroxytoluene (BHT)	In House Validated Method MBT/CL/SOP/073 (Issue No./Date: 01/06.08
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	empty and malformed capsules by count	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	mouldy seeds	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02

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885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Mustard-Allylisothiocyanate	IS 2323
886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	nutmeg in mace	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Other Edible seeds	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02

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888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Piperine	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments method 10.020
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	saffron- picro crocin	FSSAI Manual of Methods of Analysis of Foods - spices, herbs and condiments
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	saffron-Crocin	FSSAI Manual of Methods of Analysis of Foods - spices, herbs and condiments

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891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	saffron-saffranal	FSSAI Manual of Methods of Analysis of Foods - spices, herbs and condiments
892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	split fruits in coriander	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	tert-Butylhydroquinone (TBHQ)	In House Validated Method MBT/CL/SOP/073 (Issue No./Date: 01/06.08

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894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	Turmeric - defective rhizome	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	caraway whole, caraway black whole,caraway powder,cardamom seeds, large cardomom seeds, cardamom powder, cinnamon whole, cinnamon powder, cassia whole, cassia powder, fennel powder, ajwain, aniseed, coriander powder, fennel powder, clove powder, cumin powder, cumin black powder, mace powder, nutmeg powder, pepper powder, poppy, pepper white powder, dried mango powder also includes curry powder, mixed masalas, blends of curry powder, turmeric, coriander whole, cumin whole, cumin black whole, cumin black powder, fennel whole, mace whole , mustard whole, fenugreek whole, fenugreek powder,cloves whole,ginger whole, ginger powder, nutmeg, garlic, dehydrated onion , celery, pepper black whole, pepper white whole	unripe and marked fruits	In house validated method MBT/CL/SOP/554 Issue No/Date 02/21:02
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	carbonated fruit beverage, fruit drink, fruit based beverage mix, powdered fruit based beverage	Filled capacity	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
897	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	carbonated fruit beverage, fruit drink, fruit based beverage mix, powdered fruit based beverage	Fruit content	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
898	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	carbonated fruit beverage, fruit drink, fruit based beverage mix, powdered fruit based beverage	Phosphate as PO4	AOAC 21stEdition, 995.11
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	carbonated fruit beverage, fruit drink, fruit based beverage mix, powdered fruit based beverage	Sucrose	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	carbonated fruit beverage, fruit drink, fruit based beverage mix, powdered fruit based beverage	Total soluble solids	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives

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902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
903	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Agaric Acid	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Alcoholic Acidity	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Carbohydrate	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Crude Fibre	IS 10226 (P-1)
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Damaged grains and Discoloured grains	In House Validated Method (MBT/CL/SOP/267) (Issue No./Date : 01/06.08
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Extraneous Matter and Filth	In House Validated Method (MBT/CL/SOP/266) (Issue No./Date : 01/06.08
911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Fat	AOAC 21stEdn, 920.85
912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Foreign Matter i. Mineral Matter ii. Organic Matter	In House Validated Method (MBT/CL/SOP/255) (Issue No./Date : 01/06.08
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Gluten	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Hydrocyanic Acid	IS 11535

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915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Hypercine	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Insect	In House Validated Method (MBT/CL/SOP/259) (Issue No./Date : 01/06.08
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Insect damaged grains	In House Validated Method (MBT/CL/SOP/260) (Issue No./Date : 01/06.08
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Insoluble Dietary Fibre	AOAC 21thEdn., 991.42
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Kesari dal	FSSAI Manual of Method of Analysis of Foods – Cereal and Cereal Products
920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Moisture	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Nitrogen Content	ISO 1871
922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Rodent Excreta, Presence of Mould	In House Validated Method (MBT/CL/SOP/261) (Issue No./Date : 01/06.08
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Saffrole	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Shrivelled / Shrunken / Broken	In House Validated Method (MBT/CL/SOP/268) (Issue No./Date : 01/06.08.
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Soluble Dietary Fibre	AOAC 21thEdn., 993.19
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Sulphur dioxide as SO2	AOAC 21stEdn., 990.28
928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Test for Added Colour	FSSAI Manual of Methods of Analysis of Foods - Food Additives

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929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Cereal and Cereal Products
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Total Dietary Fibre	AOAC 21stEdition 985.29
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and cereal Products	Uric Acid	In House Validated Method (MBT/CL/SOP/076) (Issue No./Date : 01/06.08
934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Alpha Tocopherol (Vitamin E)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08

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935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Benzoic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./ Date : 01/06.08

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937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	colour on lovibond tintometer	In house validated method MBT/CL/SOP/552 Issue no/date - 02/21:02
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Ergocholecalciferol (Vitamin D2)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08

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939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Oryzanol Content	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats method 02.052
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Retinol (Vitamin A)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08

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941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Salt as NaCl	AOAC 950.52 -21stEdn
942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Sorbic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08

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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
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Test for HCN	IS 548 (Part-II)
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil, virgin coconut oil, cotton seed oil, groundnut oil, flaxseed or linseed oil, mahua oil; rapeseed oil or mustard oil, olive oil, refined olive oil, virgin olive oil, extra virgin olive oil. Ordinary virgin olive oil, olive pomace oil, refined olive pomace oil, poppy seed oil,safflower seed oil,imported safflower seed oil, high oleic acid safflower seed oil,tamira oil,til oil,Niger-seed oil, soyabean oil, corn oil, refined vegetable oil, almond oil,watermelon seed oil, palm oil, palmolein, palm kernel oil, sunflower seed oil, imported sunflower seed oil, high oleic acid sunflowerseed oil, rice bran oil, blended Edible vegetable oil, avacado oil, palm stearin, palm kernal stearin, palm kernal olein, palm superolein, chia oil, partially hydrogenated soyabean oil, partially hydrogenated and winterised soyabean oil, cocoa butter refined salseed fat, kokum fat, mango kernel fat, dhupa fat, phulwara fat, table margarine, bakery and industry margarine , fat spread hydrogenated vegetable oils	Total polar compounds	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Alkalinity of water soluble extract expressed as KOH	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Caffeine	In House Validated Method (MBT/CL/SOP/085) (Issue No./Date : 01/06.08

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948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Crude Fibre	IS 10226 (P-1)
949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Moisture	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Rodent Hair & Excreta	In House Validated Method (MBT/CL/SOP/241) (Issue No./Date : 01/06.08
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Solubility in Hot Water	IS 2791
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Test of Chicory	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Water extract	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Water insoluble Ash of Total Ash	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & cocoa products	Water soluble Ash of Total ash	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products

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959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary products	Acid Insoluble Ash	IS 6287
960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary products	Gum	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary products	Sulphated Ash	IS 6287
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary products	Total protein (in Milk Toffee)	IS 6287
963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionary products	Total sugar expressed as Sucrose	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Alpha Tocopherol (Vitamin E)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Ascorbic acid (Vitamin C)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Biotin (Vitamin H)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Butylated hydroxyanisole (BHA)	In House Validated Method (MBT/CL/SOP/073) (Issue No./ Date : 01/06.08
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Calcuim Panthothenic acid (Vitamin B5)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08

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969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Cyanocobalamine (Vitamin B12)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Folic acid (Vitamin B9)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Monounsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Nicotinic acid (Niacin) (Vitamin B3)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Polyunsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Pyridoxine hydrochloride (Vita-B6)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Riboflavin (Vitamin B2)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08
976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Saturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Thiamine Hydrochloride (Vitamin B1)	In House Validated Method (MBT/CL/SOP/463) (Issue No./ Date : 01/06.08

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978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Trans Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Acidity	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Butylated hydroxytoluene (BHT)	In House Validated Method (MBT/CL/SOP/073) (Issue No./ Date : 01/06.08
981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	crude fibre	IS 10226 (P-1)
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Drained Weight	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Ethanol Content	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Filled Capacity of Container	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Fruit Content	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Mineral Acid	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products

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987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	organic extraneous matter	In house validated method MBT/CL/SOP/553 issue no/date - 02/21:02
988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Phosphate residue as PO4	AOAC 21st edn, 995.11
989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	Retinol (Vitamin A)	In House Validated Method (MBT/CL/SOP/464) (Issue No./ Date : 01/06.08
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	tamarind seeds	In house validated method MBT/CL/SOP/553 issue no/date - 02/21:02
991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	dehydrated fruits, fruit juice, tamarind pulp/puree, concentrate frozen, chutneys, fruit toffee/bar, squashes, crushes, fruit syrup, sherbet, barley water, murabba, candied, crystallised, glazed fruits, soup powders, ginger cocktail, seedless tamarind, olives, pickles, fruit cheese	tert-Butylhydroquinone (TBHQ)	In House Validated Method (MBT/CL/SOP/073) (Issue No./ Date : 01/06.08
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Acid Value	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Allylisothiocyanate	IS 548 : (Part-1)
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Belliers Turbidity Temperature	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	BHA	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08.2014)
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	BHT	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08.2014)
997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	ButyroRefractometer Reading @40 Deg C	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats

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998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Cloud point	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Flash Point (Polensky Marten closed cup method)	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Free Fatty Acid	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Hexane Residue	In House Validated Method (MBT/CL/SOP/231) (Issue No./Date : 01/06.08
1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Insoluble Impurities	IS 548 (Part 1)
1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Insoluble Volatile Fatty Acids (Polenske Value)	FSSAI Manual of Methods of Analysis of Foods - Oils and Fats
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Iodine Value	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Melting Point (Open Capillary Tube Method)	IS 548 (P-1)
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Moisture	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Monounsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Peroxide Value	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Phosphorous content	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Polybromide Test	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Polyunsaturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08

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1012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Refractive Index	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Saponification Value	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats method 02.007
1014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Saturated Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
1015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Semi Siccative Oil Test	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Specific Gravity	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	TBHQ	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
1018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Teaseed Oil Test	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Argemone Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats method 02.032
1022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Castor Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Cotton Seed Oil (Halphen's Test)	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats

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1024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Linseed Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Mineral Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Olive Residue (Pomace) oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for presence of Beef Fat in Lard (Pork Fat)	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for presence of Karanja (Pongamia glabra) Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Rancidity	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Refined Winterized Salad Oil – Cold Test	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Rice Bran Oil	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Sesame Oil (Baudouin Test)	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Test for Tri-orthocresyl Phosphate	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Total Fat	IS 12451
1035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Trans Fatty Acids	In House Validated Method (MBT/CL/SOP/074) (Issue No./ Date : 01/06.08
1036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats	Unsaponifiable Matter	FSSAI Manual of Methods of Analysis of Foods - Oils & Fats
1037	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Benozic Acid & as Sodium benzoate, Potassium benzoate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08

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1038	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Carbohydrate	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./Date : 01/06.08
1040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Phosphate residue as PO4	AOAC 21st edn, 995.11
1042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke.	Sorbic Acid & as Sodium sorbate, Potassium sorbate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
1043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Formol TItration For Differentiation Between Brewed & Syn Vinegar	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Acid Insoluble Ash	IS 13846 : 2009, IS 4624
1046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Added Sugar / Total Sugar	IS 3881 : 1993 , FSSAI Manual of Methods of Analysis of Foods - fruits and vegetable products 2016, AOAC 21stEdn, 925.35
1047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Benzoic Acid and its Sodium, Calcium & Potassium salts as Benzoic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Brix (Total Soluble Solids)	AOAC 21stEdn, 932.12,2019, IS 5861

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1050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Carbohydrates	IS 1656:2007 , Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Chloride as Sodium Chloride	IS 3881:1993, FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Mineral Impurities	IS 13816 : 2009, FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Moisture	IS 4624 : 1978 , IS 4627 : 1968 ,FSSAI Manual of Methods of Analysis of Foods - fruits and vegetable products 2016/ AOAC 21st edn, 920.151
1054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Nitrogen	FSSAI lab manual Fruits and vegetable products 2016, ISO 1871
1055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Peroxidase Test	IS 4627:1968, IS 4624:1978, FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	pH	IS 3881 : 1993 /FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Reducing Sugar	FSSAI Manual of Methods of Analysis of Foods - fruits and vegetable products 2016, AOAC 21stEdn, 925.36
1058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Sorbic acid and its Sodium, Calcium & Potassium salts as Sorbic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Sulphur dioxide	AOAC 21stEdn., 990.28
1061	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives

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1062	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine,	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1063	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Total Solids	IS14703:1999, AOAC 21st edn, 920.151
1064	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Volatile Acidity	IS 3881 : 1993 , FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1065	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	Acid Insoluble Ash(on moisture sugar and fat free basis)	IS 1163
1066	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	Alkalinity as K2O	IS 1164
1067	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	milk fat	IS 1163
1068	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	milk solids	IS 1163
1069	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	Phosphate as PO4	AOAC 21st edn, 995.11
1070	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	Solubility in cold Water	IS 2791

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1071	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	sucrose	FSSAI Manual of Methods of Analysis of Foods - Beverages, Sugar and Sugar Products and Confectionery Products
1072	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	green , roasted , decaffeninated ,roasted and ground coffee ,soluble coffee powder, decaffeinated soluble coffee powder, chicory, coffee chicory mixture, instant coffee chicory mixture, cocoa liquor, cocoa mass ,cocoa powder, chocolates	total fat	IS 1163
1073	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Sudan II	In House Validated Method (MBT/CL/SOP/078) (Issue No./Date : 01/06.08
1074	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Sudan III	In House Validated Method (MBT/CL/SOP/078) (Issue No./Date : 01/06.08
1075	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Sudan IV	In House Validated Method (MBT/CL/SOP/078) (Issue No./Date : 01/06.08
1076	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices &Condiments	Vanillin	In House Validated Method(MBT/CL/SOP/470) (Issue No./Date : 01/15.06
1077	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1078	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Alcoholic Soluble Extract	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1079	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Ammonicum resin	IS 7807:1975, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1080	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Any other foreign resin	IS 7807:1975, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1081	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	ASTA Colour	In House Validated Method (MBT/CL/SOP/301) (Issue No./Date : 01/06.08
1082	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Benzoic Acid and its Sodium, Calcium & Potassium salts as Benzoic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08

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1083	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Calcium oxide as CaO	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1084	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Capsaicin	In House Validated Method (MBT/CL/SOP/080) (Issue No./Date : 01/06.08
1085	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1086	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Cold Water Soluble Extract	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1087	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Colophony resin	IS 7807:1975, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1088	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Coumarin	In House Validated Method (MBT/CL/SOP/077) (Issue No./Date : 01/06.08
1089	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Crude fiber	IS 10226 (P-1)-1982, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1090	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Damaged and discoloured unit	In house validated method MBT/CL/SOP/295 Issue No/Date 01/06:08
1091	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1092	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Extraneous Matter and Filth	In house validated method MBT/CL/SOP/300 Issue No/Date 01/06:08
1093	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Floral Waste	In house validated method MBT/CL/SOP/299 Issue No/Date 01/06:08
1094	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Galbanum resin	IS 7807:1975, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1095	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Headless Cloves	In house validated method MBT/CL/SOP/293issue no/date - 01/06:08

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1096	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Insect Damaged Matter	In house validated method MBT/CL/SOP/290 Issue No/Date 01/06:08
1097	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Insect Fragments	In house validated method MBT/CL/SOP/297 Issue No/Date 01/06:08
1098	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Khokar Cloves	In house validated method MBT/CL/SOP/292 issue no/date - 01/06:08
1099	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Light Berries	IS 1798 : 2010, FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Live & Dead Insects, Fragments	In house validated method MBT/CL/SOP/290 issue no /date - 01/06:08
1101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Moisture (Dean & Stork Toluene distillation Method)	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Non Volatile Ether Extract	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Rodent hair & Excreta	In house validated method MBT/CL/SOP/296 Issue No/Date 01/06:08
1104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Salt as NaCl	IS 1797
1105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Scoville Heat Unit	In House Validated Method (MBT/CL/SOP/080) (Issue No./Date : 01/06.08
1106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Shrivelled / Damaged / Insect Damaged / Broken Fruit	IS 4403 : 2010 / IS 2447
1107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Sorbic acid and its Sodium, Calcium & Potassium salts as Sorbic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Starch	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Sudan I	In House Validated Method (MBT/CL/SOP/078) (Issue No./Date : 01/06.08

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1110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Sulphur di oxide	AOAC 21stEdn., 990.28
1111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Tendrils, Mother Cloves	In house Validated method MBT/CL/SOP/291 issue no/date - 01/06:08
1112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine,	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Test for Lead Chromate	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Test for off flavor, Mustiness, Fermentation and Rancidity	In House Validated Method (MBT/CL/SOP/290) (Issue No./ Date : 01/06.08
1116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Total Nitrogen dry basis	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Volatile Oil Content	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments
1119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices, &Condiments	Water Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods - Spices and Condiments, 2021, IS 1797
1120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Free acidity milliequivalents acid / 1000g	AOAC 962.19, 21st Edition
1121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Acidity as Formic Acid	IS 4941 : 1994 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products

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1122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Electrical conductivity	In house validated method MBT/CL/SOP/555 Issue No/Date 02/21:02
1123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Fiehe's Test	IS 4941 : 1994 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Fructose – Glucose Ratio	IS 4941 : 1994/FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Hydroxy Methyl Furfural	AOAC 21stEdn, 980.23
1126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Moisture	IS 4941 : 1994 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Optical density at 660 nm	IS 4941
1128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Sp. Gravity @ 27oC	IS 4941 : 1994 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Sucrose	IS 4941 : 1994/FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine,	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Total Ash	IS 4941 : 1994/FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products

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1133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Total Reducing Sugar	IS 4941 : 1994 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Alanine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Arginine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Aspartic acid	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Cysteine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Glutamic Acid	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Glycine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Histidine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Isoleucine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Leucine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Lycine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Methionine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Phenylalanine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02

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1146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Proline	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Serine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Therionine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Tryptophan	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Tyrosine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Food and Whey Products	Valine	In house validated method MBT/CL/SOP/542 Issue No/Date 02/21:02
1152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Acid Insoluble Matter	IS 253
1153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Calcium	IS 7224 : 2006 / IS 253
1154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Iodine Content	IS 7224
1155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Magnesium	IS 7224 : 2006 / IS 253
1156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Moisture	IS 7224 : 2006 / IS 253
1157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Sodium chloride	IS 7224 : 2006 / IS 253
1158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Sulphates as SO4	IS 7224 : 2006 / IS 253
1159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Water Insoluble Matter	IS 7224 : 2006 / IS 253

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1160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224 : 2006] Edible Common Salt [IS 253 : 2014]	Water Soluble Matter other than NaCl	IS 7224 : 2006 / IS 253
1161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt [IS 7224: 2006] Edible Common Salt [IS 253: 2014] (iodized salt, iron fortified, double fortified salt)	phosphorus as inorganic PO4 and as P2O5	AOAC 21st edn, 995.11
1162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Acidity	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Benzoic Acid & as Sodium benzoate, Potassium benzoate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
1165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Moisture	IS 3882
1166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Salt as NaCl	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Sorbic Acid & as Sodium sorbate, Potassium sorbate	In House Validated Method (MBT/CL/SOP/083) (Issue No./Date : 01/06.08
1168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total Ash	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total Soluble Solids	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Chloride as NaCl	IS 5960 Part 6
1171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./Date : 01/06.08
1172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77

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1173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Fat	IS 5960 Part 3
1174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Free Fat content	IS 5960 Part 4
1175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Moisture	IS 5960 Part 5
1176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products -Canned, cooked, cured, pickled, sausage, poultry meat, ham, goat meat.	Total Ash	IS 5960 Part 2
1179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Acid Insoluble Ash (in dilute HCl)	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Acidity as Lactic acid	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	BHA	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
1184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	BHT	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08

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1185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Butyro Refractometer Reading	IS 548 : (Part-1)
1186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Chloride	IS 1479 (Part-II)
1188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./Date : 01/06.08
1189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Free Fatty Acid	IS 548 : (Part-1)
1191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Lactose	IS 1479 (Part II)
1192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Milk Fat	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Milk Protein	IS 1479 (Part II) 1961, FSSAI lab manual milk and milk products
1194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Moisture	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	pH	IS 1479 (Part II)
1196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Polenske Value	IS 548 : (Part-1)
1197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Refractive index	FSSAI lab manual milk and milk products

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1198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	RM-Value	IS 548 : (Part-1)
1199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Salt as NaCl	AOAC 950.52 -21stEdn 2019, IS 3507:1966, FSSAI lab manual milk and milk products
1201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Sulphur dioxide as SO2	AOAC 21stEdn, 990.28
1202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Surcose	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	TBHQ	In House Validated Method (MBT/CL/SOP/073) (Issue No./Date : 01/06.08
1204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Titratable acidity as oleic acid	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Total Ash	IS 1479 (Part-II)
1208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Total Solids	IS 12333:1997, ISO 6731:1989, FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products
1209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and dairy Products	Urea	FSSAI Manual of Methods of Analysis of Foods – Milk & Milk Products

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1210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Retinol (Vitamin A)	MBT/CL/SOP/464 (Issue No./Date: 01/06.08
1211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Mixed Milk. Standardised, Toned, Double Toned, Skimmed and Full Cream Milk, Flavoured Milk, Evaporated or Condensed Milk, Sweetened and Condensed Milk, Khoa, Cream and Malai, Milk Fat and Ghee, Butter, Milk Powder and Cream Powder, Dairy Whitener, Whey Powder, Lassi, Butter Milk, Dahi or Curd, Yogurt, Chakka and Srikand, Ice cream, Kulfi, Dried Ice Cream Mix, Frozen Desserts or Confections, Chhana and Paneer, Cheese and Cheese Products, Ednble Lactose, Milk Protein Concentrate and Whey Protein Concentrate	Trans Fatty Acids	In house validated method MBT/CL/SOP/074 (Issue No./Date: 01/06:08
1212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat and Ghee, Butter	Peroxide Value	IS 548 : (Part-1)
1213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Rodent Hair	In House Validated Method (MBT/CL/SOP/188) (Issue No./Date : 01/06.08
1214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Agaric Acid	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
1215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Crude Fibre	IS 10226 (P-1)-1982, AOAC 935.53 21stEdntion
1217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Extraneous Matter	In House Validated Method (MBT/CL/SOP/186) (Issue No./Date : 01/06.08

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1219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Fat	AOAC 948.22, 21stEdn
1220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Hypercine	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
1221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Insect Fragments	In House Validated Method (MBT/CL/SOP/187) (Issue No./Date : 01/06.08
1222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Moisture	AOAC 925.40, 21stEdn
1223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Protein	ISO 1871-2009, AOAC 950.48 21stEdntion
1224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Saffrole	In House Validated Method (MBT/CL/SOP/071) (Issue No./Date : 01/06.08
1225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Salt as NaCl	AOAC 950.52, 21stEdn
1226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts Products	Total Ash	AOAC 950.49, 21stEdn
1227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Benozic Acid & as Sodium benzoate, Potassium benzoate	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Chloride as NaCl	IS 5960 Part 6
1229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Cholesterol	In House Validated Method (MBT/CL/SOP/075) (Issue No./Date : 01/06.08
1230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Fat	IS 5960 Part 3

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1232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Free Fat content	IS 5960 Part 4
1233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Moisture	IS 5960 Part 5
1234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Sorbic Acid & as Sodium sorbate, Potassium sorbate	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poultry and Poultry Products	Total Ash	IS 5960 Part 2
1238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & Sugar Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sugar & Sugar products	Test for Talc (talcum powder)	In House Validated Method (MBT/CL/SOP/473) Issue No./Date : 01/06.08
1240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Acid Insoluble Ash in diluted HCl	FSSAI Lab Manual Beverages, Sugar and Sugar Products &Confectionery Products
1242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Colour (ICUMSA units)	IS 15279

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1244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Conductivity Ash	In House Validated Method (MBT/CL/SOP/496) Issue No./Date : 01/06.08
1245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Dirt, Filth & Iron Fillings	In House Validated Method (MBT/CL/SOP/184) (Issue No./Date : 01/06.08
1246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Extraneous Matter	In House Validated Method (MBT/CL/SOP/183) (Issue No./Date : 01/06.08
1247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Moisture	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Reducing Sugar	FSSAI Lab Manual – 4 - Beverages, Sugar and Sugar Products &Confectionery Products 2015/ IS 15279
1249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Starch in Icing Sugar (Moisture Free)	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Sulphated ash	FSSAI Lab Manual – 4 - Beverages, Sugar and Sugar Products &Confectionery Products 2015/ IS 15279
1252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Sulphur dioxide as SO2	AOAC 21st Edn., 990.28
1253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Total Ash	IS 1168 : 1973 /FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products

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1255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Total Sugar as Sucrose	FSSAI Lab Manual – 4 - Beverages, Sugar and Sugar Products &Confectionery Products2015/ IS 15279
1256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar and Sugar Products	Water Insoluble Matter	IS 7224:2006, IS 15279
1257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sweetening agents - plantation white sugar, refined sugar, khandasari sugar, bura sugar, cube sugar, icing sugar, misri, gur or jaggery, dextrose, golden syrup, dried golden syrup	Phosphate as PO4	AOAC 21stEdition, 995.11
1258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sweetening agents - plantation white sugar, refined sugar, khandasari sugar, bura sugar, cube sugar, icing sugar, misri, gur or jaggery, dextrose, golden syrup, dried golden syrup	test for added colouring matter	FSSAI manual of food analysis food additives
1259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sweetening agents - plantation white sugar, refined sugar, khandasari sugar, bura sugar, cube sugar, icing sugar, misri, gur or jaggery, dextrose, golden syrup, dried golden syrup	Acidity	FSSAI manual of food analysis beverages, sugars and confectionery
1260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	acid insoluble ash	IS 4706 part II
1261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	Added colouring matter	FSSAI manual of analysis of food additives
1262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	crude fibre	IS 10226 (P-1)
1263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	pH of aqueous extract	IS 4706 part II
1264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	starch content	IS 4706 part II
1265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	sulphur dioxide	AOAC 21thEdn., 990.28
1266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	total ash	IS 4706 part II

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1267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	acidity	IS 4706 (p-II)
1268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	colour of gelatinized alkaline paste in the porcelain cell on the lovibond scale	IS 899
1269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	moisture	IS 4706 part II
1270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	particle size (granularity)	AOAC 965.22 21st Edn.,
1271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tapioca sago and arrow root flour	Phosphate as PO4	AOAC 21stEdntion, 995.11
1272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Acid Insoluble Ash	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Alkalinity of water soluble ash expressed as KOH	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Crude Fibre	IS 10226 (P-1)
1275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Iron Filings	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Moisture	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Rodent Hair & Excreta	In House Validated Method (MBT/CL/SOP/241) (Issue No./Date : 01/06.08
1278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives

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1279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total Ash	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Confectionary Products
1281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water extract	FSSAI Lab Manual – 4 - Beverages, Sugar and Sugar Products &Confectionery Products 2015, AOAC 21stEdn, 920.104
1282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water insoluble Ash of Total Ash	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water soluble Ash of Total ash	FSSAI Lab Manual-4-Beverages,Sugar and Sugar Products & Convectionary Products
1284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea, Kangra tea, Green tea	Phosphate as PO4	AOAC 21stEdition, 995.11
1285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	filled capacity	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	fruit content	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	Mineral Acid	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	pH	FSSAI Manual of Methods of Analysis of Foods –fruits and vegetable Products
1289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	Phosphate as PO4	AOAC 21stEdntion, 995.11

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1290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	tomato ketchup, tomato sauce, culinary pastes fruit and vegetable paste, soyabean sauce	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Acesulphame K	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Added Sugar / Total Sugar	IS 3881 : 1993, FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products 2016, AOAC 21st Edn,925.35
1293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Aspartame	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Benzoic Acid and its Sodium, Calcium &Potassium salts as Benzoic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Mineral Impurities	IS 13816 : 2009, FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Nitrogen	ISO 1871-2009,FSSAI lab manual fruits and vegetable products
1298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Reducing Sugar	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products 2016, AOAC 21st Edn, 925.36
1299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Saccharin Sodium	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Sorbic acid and its Sodium, Calcium & Potassium salts as Sorbic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Sulphur dioxide as SO2	AOAC 21stEdn., 990.28

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1302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Test for Added Natural Colours (Caramel, Cochineal, Curcumin or turmeric ,AnnatoChlorophyll, , Betanin)	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine,	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products	Volatile Acidity	IS 3881 : 1993 /FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Acid Insoluble Ash	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Acidity	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Fill of Container	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Mineral Acids	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	peroxidase test	FSSAI Manual of Methods of Analysis of Foods - fruits and vegetable products
1310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Phosphate as PO4	AOAC 21stEdntion, 995.11
1311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Sodium Chloride	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products

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1312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Total Soluble Solids	FSSAI Manual of Methods of Analysis of Foods - fruits and vegetable products
1313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	vegetable flakes, dehydrated, frozen vegetables, vegetable juice, curried vegetables, pulp, puree, concentrates, vegetable protein products, sauce, paste, vegetable chutney, brewed and synthetic vinegar, Edible fungi	Total Ash	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products	Formol TItration For Differentiation Between Brewed & Syn Vinegar	FSSAI Manual of Methods of Analysis of Foods - Fruit and Vegetable Products
1315	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Acidity of Extracted Fat (as oleic acid)	IS 1011
1316	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Ash Insoluble in Dil. HCl (on dry basis)	FSSAI Manual of Methods of Analysis of Foods - Meat and Meat Products - Fish and Fish Products
1317	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Benzoic Acid and its Sodium, Calcium & Potassium salts as Benzoic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1318	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Carbohydrates	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1319	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Citric acid	In House Validated Method (MBT/CL/SOP/086)(Issue No./Date : 01/06.08.2014)
1320	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Energy	Food Energy - Methods of Analysis and Conversion Factors. FAO Food and Nutrition Paper 77
1321	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Histamine	In House Validated Method (MBT/CL/SOP/084) (Issue No./Date : 01/06.08
1322	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Moisture	FSSAI Manual of Methods of Analysis of Foods - Meat and Meat Products - Fish and Fish Products
1323	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Phosphate as PO4	AOAC 21st edn, 995.11

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1324	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Salt as NaCl	FSSAI Manual of Methods of Analysis of Foods - Meat and Meat Products - Fish and Fish Products
1325	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Sodium metabisulfate as SO2	AOAC 21thEdn., 990.28
1326	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Sorbic acid and its Sodium, Calcium & Potassium salts as Sorbic Acid	In House Validated Method (MBT/CL/SOP/083) (Issue No./ Date : 01/06.08
1327	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Starch	IS 5960
1328	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Test for Added Synthetic Colours and Inorganic Colouring Matter (Erythrosine, Carmoisine, Allura Red 4c, Fast green FCF, Indigo carmine, Brilliant blue FCF, Sunset Yellow FCF, Tartrazine	FSSAI Manual of Methods of Analysis of Foods - Food Additives
1329	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Total Ash	AOAC 938.08, 21stEdn.
1330	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Total Fat	AOAC 948.15, 21stEdn.
1331	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Total Protein	ISO 1871
1332	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Total Sugar	FSSAI Lab Manual--6-meat and Meat Products & fish and Fish Products
1333	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Total Volatile Base Nitrogen (TVBN)	FSSAI Manual of Methods of Analysis of Foods - Meat and Meat Products - Fish and Fish Products
1334	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and other marine products	Trimethylamine (TMA)	AOAC 971.14, 21stEdn.
1335	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Acidity	APHA 23rd Edn. - 2310B

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1336	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Alkalinity as CaCO3 (Phenolphthalein/Methyl orange/or/ Bicarbonate/ Carbonate /Caustic Alkalinity as CaCO3	APHA 23rd Edn. -2320 B
1337	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Calcium as Ca	APHA 23rd Edn. - 3500- Ca-B
1338	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Conductivity in µmhos/cm at 25°C	APHA 23rd Edn. -2510
1339	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Fixed Solids	APHA 23rd Edn. - 2540E
1340	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	pH at 25°C	APHA 23rd Edn. -4500 H+ - B
1341	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Temperature °C	APHA 23rd Edn. - 2550B
1342	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Total Solids	APHA 23rd Edn. - 2540B
1343	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Total Dissolved Solids	APHA 23rd EDI - 2540C
1344	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Total Hardness as CaCO3 Carbonate/Non-Carbonate Hardness as CaCO3	APHA 23rd Edn. - 2340 C, B
1345	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Total Suspended Solids (TSS)	APHA 23rd Edn. -2540 D
1346	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Volatile Solids	APHA 23rd Edn. - 2540E
1347	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Colour	APHA 23rd Edn. - 2120B
1348	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Turbidity	APHA 23rd Edn. - 2130 B
1349	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2, 4 – D	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1350	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2',3,4,4',5'-Hexachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1351	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2',3,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1

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1352	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,3,3’,4,4’,5,5’-Octachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1353	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,3,3’,4,4’,5-obiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1354	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,3,4,4’,5,5’-obiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1355	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,3,4,5’,6-Hexachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1356	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,4,4’,5,5’-Hexachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1357	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,4,5,5’-Pentachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1358	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,5,5’-Tetrachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1359	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,2’,5-Trichlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1360	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,3,3’,4,4’-Pentachlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1361	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,3,3’-Trichlorobiphenhyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1
1362	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,4 - DDE	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1363	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1364	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1365	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	2,4,4'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: USEPA 3510C & 8082A Rev 1

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1366	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	4,4 – DDD	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1367	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	4,4 -DDE	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1368	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	4,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1369	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Acenaphthene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1370	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Acenaphthylene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1371	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Alachor	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1372	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Aldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1373	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	alpha - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1374	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	alpha –Endosuphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1375	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Aluminium as Al	APHA 23rd Edn. -3500 Al-B/ 3120B
1376	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Ammoniacal Nitrogen as NH3-N	APHA 23rd Edn . 4500 NH3 B,C
1377	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Anionic surface active agents as MBAS	APHA 23rd Edn. -5540 C
1378	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Anthracene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1379	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Antimony as Sb	APHA 23rd Edn. 3500 Sb / 3120B
1380	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Arsenic as As	APHA 23rd Edn. -3500/3120B

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1381	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Atrazine	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1382	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Barium as Ba	APHA 23rd Edn. -3500 Ba/ 3120 B
1383	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Benzo (a) anthracene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1384	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Benzo (a) pyrene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1385	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Benzo (b) fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1386	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Benzo (g,h,i) perylene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1387	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Benzo (k) fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1388	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	beta - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1389	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1390	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Bio-Chemical Oxygen Demand (BOD) at 27°C for 3 days	IS 3025 (Part 44)
1391	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Boron as B	APHA 23rd Edn. -3500 B/3120B
1392	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Bromide	APHA 23rd Edn. -4500-Br-B
1393	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Butachlor	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1394	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Cadmium as Cd	APHA 23rd Edn. -3500 Cd /3120B
1395	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Chemical Oxygen Demand (COD)	APHA 23rd Edn. -5220 B,C IS 3025 (Part 58)

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1396	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Chloride as Cl-	APHA 23rd Edn. -4500 Cl – B
1397	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Chlorpyrifos	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1398	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Chromium as Cr	APHA 23rd Edn. - 3500 Cr /3120B
1399	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Chrysenes	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1400	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Cobalt as Co	APHA 23rd Edn. - 3500 Co /3120B
1401	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Copper as Cu	APHA 23rd Edn. -3500 Cu /3120B
1402	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Cyanide as CN-	APHA 23rd Edn. - 4500 – CN- C,E
1403	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	delta–HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1404	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Dibenzo (a,h) anthracene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1405	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Dieldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1406	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Dissolved Oxygen	APHA 23rd Edn. -4500 O, B, C
1407	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	EndosulfanSulphate	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1408	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Ethion	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1409	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1410	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Fluorene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100

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1411	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Fluoride as F-	APHA 23rd Edn. -4500 F- B, D(SPANDS method)
1412	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Free Ammonia as NH3	APHA 23rd Edn . 4500 NH3B,C
1413	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Free Residual Chlorine	APHA 23rd . Edn.2005 - 4500 – Cl –B
1414	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	gamma – HCH (Lindane)	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1415	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Hexavalent Chromium as Cr+6	APHA 23rd Edn. -3500-Cr-B
1416	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Indeno (1,2,3-c,d) pyrene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1417	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Iron as Fe	APHA 23rd Edn. -3500-Fe/3120B
1418	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Isoproturon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1419	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Lead as Pb	APHA 23rd Edn. -3500 Pb 3120B
1420	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Magnesium as Mg	APHA 23rd Edn. -2340 – Mg – C.
1421	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Malaoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1422	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Malathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1423	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Manganese as Mn	APHA 23rd Edn. -3500 Mn/3120B
1424	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Mercury as Hg	APHA 23rd Edn. – 3500Hg / 3112B /3120B
1425	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Methyl Paraoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1426	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Methyl Parathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A

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1427	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Molybdenum as Mo	APHA 23rd Edn. -3500 Mo /3120B
1428	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Monocrotophos	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1429	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Naphthalene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1430	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Nickel as Ni	APHA 23rd Edn. -3500 Ni /3120B
1431	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Nitrate as NO3	APHA 23rd Edn - 4500 NO3- B
1432	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Nitrite as NO2	APHA 23rd Edn. -4500- NO2 B
1433	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Oil and Grease	APHA 23rd Edn. -5520 B,C
1434	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Particle size of SS	IS 6339
1435	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Percent sodium	In House Validated Method (MBT/CL/SOP/098) (Issue No./Date : 01/06.08.)
1436	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Phenanthrene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1437	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Phenolic Compounds as C6H5OH	APHA 23rd Edn. -5530 B ; C; D
1438	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Phorate	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1439	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	PhorateSulphone	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1440	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	PhorateSulphoxide	In house validated Method MBT/CL/SOP/092 Ref: USEPA 3510C & 8081A
1441	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Phosphates as P	APHA 23rd Edn. -4500- P- B,D
1442	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Potassium as K	IS 3025 (Part 45)

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1443	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Pyrene	In house validated Method MBT/CL/SOP/093 Ref: USEPA 3510C & 8100
1444	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Residual Sodium carbonate	IS 11624
1445	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Selenium as Se	APHA 23rd Edn. - 3500 Se /3120B
1446	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Settleable Solids	APHA 23rd Edn. -2540F
1447	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Silica as SiO2	APHA 23rd Edn. .-4500 SiO2 C
1448	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Silver as Ag	APHA 23rd EDI - 3500 Ag / /3120B
1449	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sludge Volume Index (SVI)	APHA 23rd Edn. -2710D
1450	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sodium Absorbing Ratio	IS 11624
1451	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sodium as Na	IS 3025 (Part 45)
1452	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Strontium as Sr	APHA 23rd Edn. -3500 Sr/3120B
1453	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sulphate as SO4 2-	APHA 23rd Edn. - 4500 SO42 – C;E
1454	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sulphide as H2S	APHA 23rd Edn. - 4500-S 2- F
1455	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Sulphite as SO32 -	APHA 23rd Edn. -4500B – SO32-
1456	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Tin as Sn	APHA 23rd Edn. -3500 Sn 3120B
1457	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Total Kjeldahl Nitrogen	APHA 23rd Edn. - 4500 - Norg - B
1458	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent / Sewage)	Zinc as Zn	APHA 23rd Edn. -3500 Zn /3120B
1459	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Aflatoxin M1	In house validated method MBT/CL/SOP/472 Issue No/Date : 01/15:06
1460	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08

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1461	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Iron as Fe	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1462	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1463	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
1464	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery and Confectionary, sweet products	Zinc as Zn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1465	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1466	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1467	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1468	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1469	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1470	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1471	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1472	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
1473	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Patulin	In House Validated Method (MBT/CL/SOP/082)(Issue No./Date : 01/06.08
1474	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06

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1475	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1476	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Mandipropamid	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1477	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Mepiquate	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1478	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Permethrin I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1479	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	1-Naphthyl Acetic acid	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1480	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	2,4'- DDD	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1481	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	2,4'- DDE	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1482	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	2,4'- DDT	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1483	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	2,4-D Amine	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1484	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	4,4'- DDD	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1485	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	4,4'- DDE	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1486	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	4,4'- DDT	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1487	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	4-Nitrophenol	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1488	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Abamectin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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1489	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Acetamiprid N Desmethyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1490	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	alpha-HCH	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1491	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ametroctradin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1492	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ametryn	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1493	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Antimony as Sb	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1494	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1495	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	beta-HCH	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1496	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Bifenthrin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1497	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Boscalid	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1498	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Buprofezin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1499	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorbenzilate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1500	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlordane I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1501	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlordane II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1502	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorfenapyr	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1503	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorfenvinphos	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1504	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorfluazuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1505	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorimuron Ethyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1506	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlormequate	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1507	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorothalonil	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1508	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	ChlorPropham	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1509	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chromium as Cr	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1510	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyantrniliprole	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1511	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyazofamid	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1512	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyflumetofen	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1513	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyfluthrin I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1514	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyfluthrin II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1515	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyfluthrin III	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1516	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cymoxanil	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1517	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cypermethin I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1518	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cypermethin II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1519	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cypermethin III	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1520	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cypermethin IV	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1521	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1522	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Delta-HCH	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1523	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diafenthiuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1524	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dichlorvos	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1525	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diflubenzuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1526	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dimethoate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1527	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dimethomorph I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1528	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dimethomorph II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1529	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dinotrfuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1530	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dithianon	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1531	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dithiocarbamates	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21:02
1532	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1533	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dodine	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1534	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1535	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Endosulfan II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1536	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Endosulfan-sulfate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1537	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ethephon	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1538	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ethion	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1539	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ethyl Parathion	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1540	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Etoxazole	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1541	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Famoxadone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1542	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenamidone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1543	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenarimol	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1544	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenazaquin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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1545	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenpyroximate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1546	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenvalerate I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1547	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenvalerate II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1548	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fluopyram	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1549	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flupicolide	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1550	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flupyradifurone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1551	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fluvalinate I	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1552	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	FluvalinateII	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1553	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Forchlorfenuron	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1554	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Formothion	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1555	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fosetyl Aluminium	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1556	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Glyphosate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21:02
1557	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	halosulfuron methyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1558	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Heptachlor	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1559	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Hexazione	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1560	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Hexythiazox	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1561	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Imazamox	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1562	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Iprobenfos (Kitazin)	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1563	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Iprodione	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1564	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Iron as Fe	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1565	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Kasugamycin	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1566	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Lambdacyhalothrin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1567	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1568	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Malathion	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1569	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Maleic hydrazide	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1570	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Manganese as Mn	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1571	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metaflumizone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1572	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metalaxyl-M	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1573	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methyl Mercury as Mercury (Hg)	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1574	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metiram	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21:02
1575	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metolachlor	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1576	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metrafenone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1577	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Milbemectin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1578	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Myclobutanil	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1579	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Nickel as Ni	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1580	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Paclobutrazol	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1581	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Paraoxon ethyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1582	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Paroxan Methyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1583	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pendimethalin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1584	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Permethrin II	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1585	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phosalone	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1586	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Prohexadione	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1587	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Propargite	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1588	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Propineb	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1589	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyrethrins	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1590	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyridalyl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1591	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyriproxyfen	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1592	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyrithiobac	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21.02
1593	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Quizalofop p terfuryl	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1594	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Selenium as Se	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1595	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Spiromesifen	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1596	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Spirotetramat	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1597	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tau Fluvalinate	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1598	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tetraconazole	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1599	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tolfenpyrad	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02
1600	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Trifluralin	In House Validated Method MBT/CL/SOP/566 (Issue No./Date: 02/21.02

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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
1601	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Zinc as Zn	In House Validated Method MBT/CL/SOP/091 (Issue No./Date: 01/06.08
1602	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Captafol	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1603	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methyl Chlorophenoxy Acetic Acid (MCPA)	In house validated method MBT/CL/SOP/571 Issue No/Date 02/21:02
1604	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phorate Sulfone	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1605	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	2,4 D	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1606	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aflatoxin B1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1607	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aflatoxin B2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1608	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aflatoxin G1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1609	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aflatoxin G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1610	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Alachlor	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1611	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aldicarb	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1612	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Aldrin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1613	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Anilophos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1614	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Atrazine	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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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
1615	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Azimsulfuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1616	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Azoxystrobin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1617	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Benfuracarb	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1618	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Benomyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1619	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Bensulfuron Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1620	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Bentazone	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1621	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Bispyribac Sodium	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1622	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Bitertanol	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1623	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Butachlor	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1624	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Captan	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1625	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carbaryl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1626	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carbendazim	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1627	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carbofuran	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1628	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carbosulfan	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1629	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carfentrazone ethyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1630	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Carpropamid	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1631	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cartap Hydrochloride	In house validated method MBT/CL/SOP/571 Issue No/Date 02/21:02
1632	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorantraniliprole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1633	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlorpyrifos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1634	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chlothianidin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1635	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Chromafenozide	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1636	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cinmethylene	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1637	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Clodinafop-propargyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1638	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Clomazone	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1639	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Copper	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1640	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cyhalofop-butyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1641	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Deoxynevalenol	In house validated method MBT/CL/SOP/467 Issue No/Date 01/01:12
1642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diazinon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diclofop methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Diclosulam	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Dieldrin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Difenconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Edifenphos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1648	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Endosulfan I	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1649	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Epoxyconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1650	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ethofenprox	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1651	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ethoxysulfuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1652	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenitrothion	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1653	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenobucarb (BPMC)	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenoxaprop-p-ethyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenpropathrin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fenthion	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ferbam	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fipronil	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flonicamid	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fluazifop-p-butyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flubendiamide	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flucetosulfuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fluchloralin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flufenacet	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Flusilazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fluxapyroxad	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Fomesafen	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Haloxyfop-R Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Hexaconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Imazethapyr	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Imidacloprid	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Indoxacarb	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Iodosulfuron Methyl Sodium	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Isoprothiolane	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Isoproturon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Kresoxim Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Linuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:0208
1678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Lufenuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Malaoxon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Melamine	In house validated method MBT/CL/SOP/471 Issue No/Date 01/06:08
1681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Mercury	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Mesosulfuron Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metalaxyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methabenzthiazuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methomyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date 01/15:06
1687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Methyl Parathion	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metribuzin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Metsulfuron Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Monocrotophos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Novaluron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Ochratoxin A	In house validated method MBT/CL/SOP/466 Issue No/Date 01/01:12
1693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Orthosulfamuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Oxadiazon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Oxydemeton methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Oxyfluorfen	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Paraquat DiHCl	In house validated method MBT/CL/SOP/571 Issue No/Date 02/21:02
1698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Penconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pencycuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Penoxuslum	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phenthoate	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02/06:08
1702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phorate Sulfoxide	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phorate	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Phosphamidon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Picoxystrobin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pinoxaden	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pirimiphos-methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pretilachlor	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Profenofos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Propanil	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Propaquizafop	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Propiconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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1713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pymetrozine	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyraclostrobin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Pyrazosulfuron ethyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Quinalphos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Quizalofop ethyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Simazine	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Sodium Aceflourofen	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Spinetoram	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Spinosad	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Sulfentrazone	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Sulfosulfuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Sulfoxaflor	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tebuconazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tembotrione	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
1727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiacloprid	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiamethoxam	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thifluzamide	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiocyclam Hydrogen Oxalate	In house validated method MBT/CL/SOP/571 Issue No/Date 02/21:02
1731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiodicarb	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiometon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Thiophanate-Methyl	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tin	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Topramezone	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Triadimefon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Triallate	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Triasulfuron	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Triazophos	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Trichlorfon	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02

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Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
1741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tricyclazole	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Tridemorph	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Trifloxystrobin	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Validamycin	In house validated method MBT/CL/SOP/571 Issue No/Date 02/21:02
1745	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Arsenic	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1746	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Cadmium	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1747	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Lead	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1748	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Acephate	In house validated method MBT/CL/SOP/566 Issue No/Date 02/21:02
1749	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses & Cereal Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1750	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, Pulses and cereal Products	Deoxynivalenol	In House Validated Method(MBT/CL/SOP/467) (Issue No./Date : 01/15.06
1751	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1752	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1753	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06
1754	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15:06

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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
1755	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1756	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1757	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
1758	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1759	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Coffee	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
1760	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Common Salt	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1761	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Common Salt	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1762	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Common Salt	Iron as Fe	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1763	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Common Salt	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
1764	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Common Salt	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
1765	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	2,4'- DDE	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1766	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Acephate	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1767	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Acetamiprid	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1768	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Alachlor	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02

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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
1769	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Aldicarb	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1770	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Aldrin	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1771	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Alpha naphthyl Acetic Acid	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1772	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Arsenic	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1773	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Benomyl	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1774	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Bentazone	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1775	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Buprofezin	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1776	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cadmium	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1777	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Captafol	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1778	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Carbaryl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1779	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Carbendazim	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1780	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Carbofuran	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1781	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorantraniliprole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1782	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorfluazuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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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
1783	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlormequatchloride	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1784	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorpyrifos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1785	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlothianidin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1786	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Clomazone	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1787	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Copper	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1788	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyantranilipole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1789	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diafenthiuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1790	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dichlorvos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1791	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dieldrin	In house validated method MBT/CL/SOP/569 Issue No/Date 02/21:02
1792	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diflubenzuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1793	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dimethoate	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1794	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dinotefuran	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1795	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1796	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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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
1797	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Endosulfan I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1798	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Endosulfan II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1799	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Epoxyconazole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1800	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ethion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1801	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenarimol	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1802	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenitrothion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1803	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenobucarb(BPMC)	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1804	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenoxaprop-p-ethyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1805	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenpropathrin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1806	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenthion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1807	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenvalerate II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1808	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ferbam	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1809	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fipronil	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1810	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluazifop-p-butyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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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
1811	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flubendiamide	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1812	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluchloralin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1813	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fomesafen	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1814	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Haloxyfop-R Methyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1815	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Hexaconazole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1816	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Imazamox	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1817	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Imazethapyr	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1818	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Imidacloprid	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1819	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Indoxacarb	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1820	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Iprodione	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1821	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Isoprothiolane	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1822	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Kresoxim Methyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1823	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Lead	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1824	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Lufenuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1825	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Malaoxon	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1826	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Melamine	In house validated method MBT/CL/SOP/471 Issue No/Date 01/06:08
1827	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Mepiquat Chloride	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1828	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Mercury	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1829	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Methomyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1830	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Methyl Parathion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1831	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Methyl-Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date 01/15:06
1832	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metolachlor	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1833	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metribuzin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1834	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Monocrotophos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1835	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Myclobutanil	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1836	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Novaluron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1837	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Oxydemeton methyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1838	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Oxyfluorfen	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1839	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Paraquat DiHCl	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1840	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phenthoate	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1841	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phosalone	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1842	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phosphamidon	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1843	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Picoxystrobin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1844	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Profenofos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1845	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Propiconazole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1846	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyraclostrobin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1847	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyridalyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1848	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyriproxyfen	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1849	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyrithiolac Sodium	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1850	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Quinalphos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1851	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Quizalofop-P-tefuryl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1852	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Simazine	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1853	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Sodium Para Nitro Phenolate (4-Nitro phenol)	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1854	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Spinetoram	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1855	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Spinosad A	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1856	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Spinosad D	n House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1857	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Spiromesifen	n House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1858	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Sulfasulfuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1859	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Sulfentrazone	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1860	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Sulfoxaflor	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1861	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tebuconazole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1862	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tembotrione	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1863	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thiacloprid	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1864	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thiamethoxam	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1865	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thiodicarb	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1866	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tin	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08

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1867	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Triazophos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1868	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Trichlorfon	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1869	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Trifloxystrobin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1870	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	2,4'- DDD	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1871	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	2,4'- DDT	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1872	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	2,4-D Amine salt	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1873	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	4,4'- DDD	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1874	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	4,4'- DDE	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1875	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	4,4'- DDT	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1876	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Abamectin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1877	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	alpha-HCH	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1878	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ametroctradin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1879	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ametryn	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1880	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Anilophos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1881	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Antimony as Sb	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1882	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Atrazine	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1883	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Azimsulfuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1884	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Azoxystrobin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1885	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Benfuracarb	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1886	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Bensulfuron methyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1887	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1888	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	beta-HCH	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1889	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Bifenthrin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1890	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Bispyribac-sodium	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1891	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Bitertanol	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1892	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Boscalid	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1893	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Butachlor	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1894	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Captan	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1895	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Carfentrazone ethyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1896	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Carpropamid	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1897	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cartap	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1898	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorbenzilate	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1899	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlordane I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1900	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlordane II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1901	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorfenapyr	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1902	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorimuron Ethyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1903	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlormafenozide	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1904	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chlorothalonil	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1905	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	ChlorPropham	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1906	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Chromium as Cr	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1907	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cinmethylene	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1908	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Clodinafop-propargyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1909	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Clothianidin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1910	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyazofamid	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1911	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyflumetofen	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1912	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyfluthrin I	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1913	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyfluthrin II	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1914	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cyfluthrin III	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1915	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cymoxanil	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1916	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cypermethin I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1917	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cypermethin II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1918	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cypermethin III	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1919	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Cypermethin IV	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1920	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1921	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Delta-HCH	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1922	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diafenthiuron	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1923	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diazinon	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1924	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diclofop-methyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1925	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Diclosulam	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1926	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Difenaconazole	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1927	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dimethomorph E	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1928	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dimethomorph Z	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1929	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dithianon	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1930	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Dodine	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1931	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Edifenphos	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1932	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ethephon	In House Validated Method MBT/CL/SOP/571 (Issue No./Date: 02/21:02
1933	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ethofenprox	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1934	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ethoxysulfuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1935	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Ethyl Parathion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1936	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Etoxazole	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02

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1937	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenamidone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1938	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenazaquin	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1939	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenpyroximate	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1940	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fenvalerate I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1941	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flonicamid	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1942	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flucetosulfuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1943	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluchloralin	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1944	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flufenacet	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1945	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluopyram	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1946	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flupicolide	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1947	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flupyradifurone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1948	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Flusilazole	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1949	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluvalinate I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1950	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluvalinate II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1951	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fluxapyroxad	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1952	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Forchlorfenuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1953	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Formothion	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1954	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Fosetyl Aluminium	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
1955	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Glufosinate ammonium	In House Validated Method MBT/CL/SOP/508 (Issue No./Date: 02/21:02
1956	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1957	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Heptachlor	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1958	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Hexazione	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1959	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Hexythiazox	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1960	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Iodosulfuron methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1961	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Iron as Fe	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1962	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Isoproturon	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1963	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Lambdacyhalothrin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1964	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1965	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Linuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1966	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Malathion	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1967	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Maleic hydrazide	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1968	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Mandipropamid	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1969	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Manganese as Mn	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1970	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	MCPA	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
1971	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Mepiquate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
1972	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Mesosulfuron Methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1973	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metaflumizone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1974	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metalaxyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1975	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metalaxyl-M	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1976	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Methabenzthiuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1977	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Methyl Mercury as Mercury (Hg)	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1978	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metiram	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02

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1979	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metrafenone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1980	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Metsulfuron Methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1981	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Milbemectin	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1982	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Nickel as Ni	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
1983	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Orthosulfamuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1984	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Oxadiargyl	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1985	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Oxadiazon	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1986	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Paclobutrazol	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1987	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Paraoxon ethyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1988	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Parathion methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1989	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Penconazole	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1990	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pencycuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1991	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pendimethalin	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1992	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Penoxsulam	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02

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1993	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Permethrin I	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1994	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Permethrin II	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1995	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phorate sulfoxide	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1996	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phorate	In House Validated Method MBT/CL/SOP/569 (Issue No./Date: 02/21:02
1997	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Phorate-sulfone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1998	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pinoxaden	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
1999	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pirimifos methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2000	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pretilachlor	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2001	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Prohexadione	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2002	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Propanil	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2003	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Propaquizafop	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2004	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Propargite	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2005	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pymetrozine	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2006	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyrazosulfuron-ethyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02

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2007	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Pyrethrins	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2008	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Selenium as Se	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2009	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Spirotetramat	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2010	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tau Fluvalinate	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2011	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tetraconazole	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2012	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thifluzamide	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2013	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thiometon	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2014	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Thiophenate Methyl	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2015	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tolfenpyrad	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2016	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Topramezone	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2017	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Triadimefon	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2018	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tri-allate	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2019	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Triasulfuron	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2020	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tricyclazole	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02

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2021	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Tridemorph	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2022	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Trifluralin	In House Validated Method MBT/CL/SOP/569 Issue No./Date: 02/21:02
2023	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Validamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2024	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils & Fats	Zinc as Zn	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2025	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Edible Oils and Fats	Methyl Mercury	In House Validated Method(MBT/CL/SOP/477) (Issue No./Date : 01/01.12.2016)
2026	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2027	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/06:08
2028	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/06:08
2029	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/06:08
2030	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/06:08
2031	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Egg and Egg Products – Raw egg, egg powder, whole egg powder, Albumin & yoke	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
2032	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin B1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2033	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin B2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06

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2034	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin G1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2035	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2036	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2037	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin B1	In House Validated Method (MBT/CL/SOP/462) (Issue No./ Date : 01/01.12.2016)
2038	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin B2	In House Validated Method (MBT/CL/SOP/462) (Issue No./ Date : 01/01.12.2016)
2039	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin G1	In House Validated Method (MBT/CL/SOP/462) (Issue No./ Date : 01/01.12.2016)
2040	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Aflatoxin G2	In House Validated Method (MBT/CL/SOP/462) (Issue No./ Date : 01/01.12.2016)
2041	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Arsenic as As	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08
2042	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Cadmium as Cd	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08
2043	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Copper as Cu	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08
2044	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Lead as Pb	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08.2014)
2045	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Mercury as Hg	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08.2014)
2046	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Methyl Mercury	In House Validated Method(MBT/CL/SOP/477) (Issue No./Date : 01/01.12

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2047	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and other marine products	Zinc as Zn	In House Validated Method(MBT/CL/SOP/091) (Issue No./Date : 01/06.08.2014)
2048	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluopicolide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2049	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	1-Naphthyl Acetic acid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2050	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	2,4 D	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2051	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	2,4'- DDD	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2052	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	2,4'- DDE	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2053	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	2,4'- DDT	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2054	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	2,4-D Amine salt	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2055	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	4,4'- DDD	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2056	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	4,4'- DDE	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2057	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	4,4'- DDT	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2058	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Abamectin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2059	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Acephate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2060	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Acetamiprid N Desmethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2061	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Acetamiprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2062	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aflatoxin B1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2063	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aflatoxin B2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2064	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aflatoxin G1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2065	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aflatoxin G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2066	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aldicarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2067	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Aldrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2068	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	alpha-HCH	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2069	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ametroctradin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2070	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Anilophos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2071	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Antimony as Sb	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2072	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Atrazine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2073	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Azimsulfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2074	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Benfuracarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2075	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Benomyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2076	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Bensulfuron methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2077	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Bentazone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2078	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2079	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	beta-HCH	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2080	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Bifenthrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2081	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Bispyribac-sodium	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2082	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Bitertanol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2083	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Boscalid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2084	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Buprofezin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2085	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Butachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2086	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Captafol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2087	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Captan	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2088	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Carbaryl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2089	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Carbendazim	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2090	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Carbofuran	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2091	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Carfentrazone ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2092	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Carpropamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2093	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cartap	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2094	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlorantraniliprole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2095	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlorbenzilate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2096	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlordane I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2097	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlorfenopyr	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2098	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlorfluazuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2099	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlormafenozide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlormequatchloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	chlorothalonil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	chlorpropham	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlorpyrifos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chorimuron ethy	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Clodinafop-propargyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Clomazone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Clothianidin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Copper	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyantranilipole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyazofamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2111	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyflumetofen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2112	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyfluthrin I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2113	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyfluthrin II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2114	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cyfluthrin III	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2115	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cymoxanil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2116	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cypermethin I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2117	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cypermethin II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2118	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cypermethin III	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2119	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cypermethin IV	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2120	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2121	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Delta-HCH	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2122	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Demeton S methyl sulfoxide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2123	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diafenthiuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2124	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diazinon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2125	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dichlorvos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2126	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diclofop Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2127	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diclofop-methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2128	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diclosulam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2129	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dicofol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2130	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Difenconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2131	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dinocap	In House Validated Method MBT/CL/SOP/572 Issue No./Date: 02/21:02
2132	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dinotrfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2133	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dithianon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2134	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dithiocarbamates	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2135	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2136	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2137	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Endosulfan I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2138	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Endosulfan II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2139	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Endosulfan-sulfate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2140	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Epoxiconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2141	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethephon	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2142	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2143	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethofenprox	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2144	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethoxysulfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2145	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethylene bis dithiocarbomate	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2146	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Etoxazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2147	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Famoxadone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2148	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenamidone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2149	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenarimol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2150	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenazaquin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2151	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenitrothion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2152	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenobucarb(BPMC)	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2153	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenoxaprop-p-ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2154	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenpropathrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2155	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenpyroximate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2156	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenthion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2157	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenvalerate I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2158	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fipronil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2159	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flonicamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2160	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluazifop-Butyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2161	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flubendiamide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2162	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flucetosulfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2163	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluchloralin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2164	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flufenacet	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2165	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluopyram	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2166	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flupicolide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2167	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flupyradifurone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2168	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Flusilazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2169	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluvalinate I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2170	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	FluvalinateII	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2171	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluxapyroxad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2172	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fomesafen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2173	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Forchlorfenuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2174	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Formothion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2175	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fosetyl-Aluminium	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2176	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Halosulfuron Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2177	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Haloxyfop-R-Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2178	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2179	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Heptachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2180	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Hexaconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2181	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Hexazione	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2182	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Hexythiazox	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2183	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Imazamox	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2184	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Imazethapyr	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2185	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Imidacloprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2186	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Iron as Fe	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2187	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Isoprothiolane	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2188	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Kasugamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2189	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Kresoxim Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2190	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2191	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Linuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2192	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Lufenuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2193	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Malaoxon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2194	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Malathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2195	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Maleic hydrazide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2196	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Mancozeb	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2197	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Mandipropamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2198	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Manganese as Mn	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2199	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	MCPA	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2200	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Mepiquat Chloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2201	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Mercury	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2202	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Mesosulfuron Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2203	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metaflumizone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2204	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metalaxyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2205	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metalaxyl-M	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2206	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Methabenzthiuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2207	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Methomyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2208	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Methyl Mercury as Mercury (Hg)	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2209	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Methyl parathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2210	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Methyl-Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date 01/15:06
2211	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metolachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2212	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metrafenone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2213	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metribuzin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2214	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metsulfuron Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2215	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Milbemectin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2216	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Monocrotophos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2217	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Myclobutanil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2218	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Nickel as Ni	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2219	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Novaluron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2220	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Orthosulfamuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2221	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Oxadiargyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2222	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Oxadiazon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2223	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Oxyfluorfen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2224	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Paclobutrazol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2225	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Paraoxon ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2226	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Paraquat dichloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2227	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Parathion methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2228	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Penconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2229	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pencycuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2230	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pendimethalin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2231	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Penoxsulam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2232	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Permethrin I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2233	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Permethrin II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2234	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phorate sulfoxide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2235	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phorate-sulfone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2236	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phosalone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2237	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phosphamidon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2238	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pinoxaden	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2239	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pirimifos methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2240	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pretilachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2241	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Profenofos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2242	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Prohexadione calcium	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2243	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Propaquizafop	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2244	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Propargite	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2245	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Propiconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2246	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Propineb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2247	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pymetrozine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2248	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pyraclostrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2249	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pyrazosulfuron-ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2250	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pyrethrins	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2251	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pyridalyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2252	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Pyriproxyfen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2253	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	pyrithiobac	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2254	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Quinalphos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2255	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Quizalofop ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2256	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Quizalofop p terfuryl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2257	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Selenium as Se	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2258	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Simazine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2259	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Sodium Para Nitro Phenolate (4-Nitro phenol)	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2260	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Spinetoram	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2261	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Spiromesifen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2262	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Sulfasulfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2263	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Sulfentrazone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2264	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Sulfoxaflor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2265	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tau Fluvalinate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2266	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tebuconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2267	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tembotrione	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2268	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tetraconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2269	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thiacloprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2270	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thiamethoxam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2271	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thifluzamide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2272	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thiodicarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2273	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thiometon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2274	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Thiophanate-Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2275	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tin	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2276	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tolfenpyrad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2277	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Topramezone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2278	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Triadimefon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2279	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Triasulfuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2280	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Triazophos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2281	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Trichlorfon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2282	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tridemorph	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2283	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Trifloxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2284	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Trifluralin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2285	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Validamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2286	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Arsenic	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2287	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Cadmium	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2288	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Lead	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2289	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dieldrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2290	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Alachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2291	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Alpha naphthyl Acetic Acid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2292	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ametryn	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2293	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Azoxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2294	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chlordane II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2295	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Chromium as Cr	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2296	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Diflubenzuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2297	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dimethoate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2298	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dimethomorph	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2299	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Dodine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2300	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Edifenphos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2301	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ethyl Parathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2302	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fenvalerate II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2303	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Ferbam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2304	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Fluchloralin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2305	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Indoxacarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2306	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Iodosulfuron methyl sodium	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2307	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Iprodione	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2308	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Isoproturon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2309	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Lambdacyhalothrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2310	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Metiram	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2311	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phenthoate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2312	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Phorate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2313	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Picoxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2314	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Propanil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2315	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Spinosad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2316	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Spirotetramat	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2317	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2318	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tri-allate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2319	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Tricyclazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2320	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits & Fruits Products	Zinc as Zn	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2321	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Methyl Mercury	In House Validated Method(MBT/CL/SOP/477) (Issue No./Date : 01/15.06
2322	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	2,4'- DDT	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2323	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	4,4'- DDT	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2324	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carbosulfan	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2325	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlordane I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2326	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlordane II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2327	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2328	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dicofol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2329	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dithiocarbamates	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2330	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ethyl Parathion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2331	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Heptachlor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2332	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	2,4'- DDD	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2333	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	2,4'- DDE	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2334	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	2,4-D Amine salt	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2335	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	2,4-D	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2336	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	4,4'- DDD	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2337	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	4,4'- DDE	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2338	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	4-Nitrophenol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2339	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Abamectin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2340	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Acephate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2341	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Acetamiprid N Desmethyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2342	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Acetamiprid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2343	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aflatoxin B1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2344	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aflatoxin B2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2345	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aflatoxin G1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2346	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aflatoxin G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2347	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Alachlor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2348	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aldicarb	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2349	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Aldrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2350	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Alpha naphthyl Acetic Acid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2351	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	alpha-HCH	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2352	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ametroctradin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2353	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ametryn	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2354	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Anilophos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2355	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Atrazine	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2356	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Azimsulfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2357	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Azoxystrobin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2358	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Benfuracarb	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2359	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Benomyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2360	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Bensulfuron methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2361	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Bentazone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2362	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2363	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	beta-HCH	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2364	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Bifenthrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2365	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Bispyribac-sodium	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2366	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Bitertanol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2367	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Boscalid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2368	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Buprofezin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2369	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Butachlor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2370	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Captafol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2371	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Captan	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2372	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carbaryl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2373	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carbendazim	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2374	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carbofuran	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2375	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carfentrazone ethyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2376	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Carpropamid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2377	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cartap	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2378	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorantraniliprole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2379	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorbenzilate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2380	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorfenopyr	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2381	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorfluazuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2382	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorimuron ethy	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2383	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlormafenozide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2384	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlormequate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2385	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorothalonil	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2386	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	ChlorPropham	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2387	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Chlorpyrifos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2388	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Clodinafop-propargyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2389	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Clomazone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2390	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Clothianidin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2391	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Copper	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2392	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyantranilipole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2393	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyazofamid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2394	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyflumetofen	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2395	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyfluthrin I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2396	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyfluthrin II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2397	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cyfluthrin III	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2398	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cymoxanil	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2399	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cypermethin I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2400	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cypermethin II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2401	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cypermethin III	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2402	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cypermethin IV	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2403	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Delta-HCH	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2404	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Demeton S methyl sulfoxide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2405	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diafenthiuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2406	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diazinon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2407	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dichlorvos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2408	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diclofop Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2409	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diclosulam	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-6206
Validity	13/06/2022 to 12/06/2024

Last Amended on 15/09/2022

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
2410	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dieldrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2411	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Difenconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2412	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diflubenzuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2413	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dimethoate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2414	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dimethomorph E	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2415	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dimethomorph Z	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2416	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dinotrfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2417	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dithianon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2418	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Diuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2419	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Dodine	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2420	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Edifenphos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2421	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2422	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Endosulfan I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2423	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Endosulfan II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2424	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Endosulfan	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2425	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Endosulfan-sulfate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2426	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Epoxyconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2427	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ethephon	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2428	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ethion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2429	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ethofenprox	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2430	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ethoxysulfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2431	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Etoxazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2432	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenamidone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2433	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenarimol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2434	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenazaquin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2435	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenitrothion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2436	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenobucarb(BPMC)	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2437	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenoxaprop-p-Ethyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2438	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenpropathrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2439	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenpyroximate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2440	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenthion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2441	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenvalerate I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2442	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fenvalerate II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2443	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Ferbam	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2444	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fipronil	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2445	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flonicamid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2446	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fluazifop-Butyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2447	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flubendiamide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2448	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flucetosulfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2449	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fluchloralin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2450	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flufenacet	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2451	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fluopyram	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2452	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flupicolide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2453	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flupyradifurone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2454	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Flusilazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2455	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fluvalinate I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2456	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	FluvalinateII	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2457	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fluxapyroxad	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2458	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fomesafen	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2459	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Forchlorfenuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2460	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Formothion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2461	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Fosetyl-Aluminium	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2462	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Haloxyfop-R-Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2463	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2464	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Hexaconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2465	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Hexazione	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2466	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Hexythiazox	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2467	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Imazamox	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2468	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Imazethapyr	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2469	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Imidacloprid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2470	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Indoxacarb	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2471	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Iodosulfuron methyl sodium	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2472	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Iprodione	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2473	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Isoprothiolane	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2474	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Isoproturon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2475	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Kresoxim Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2476	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Lambdacyhalothrin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2477	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2478	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Linuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2479	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Lufenuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2480	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Malathion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2481	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Mancozeb	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2482	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Mandipropamid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2483	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	MCPA	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2484	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Mepiquate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2485	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Mercury	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2486	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Mesosulfuron Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2487	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metaflumizone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2488	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metalaxyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2489	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metalaxyl-M	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2490	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Methabenzthiuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2491	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Methomyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2492	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Methyl parathion	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2493	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metiram	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2494	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metolachlor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2495	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metrafenone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2496	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metribuzin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2497	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Metsulfuron Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2498	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Milbemectin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2499	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Monocrotophos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2500	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Myclobutanil	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2501	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Novaluron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2502	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Orthosulfamuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2503	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Oxadiargyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2504	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Oxadiazon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2505	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Oxydemeton methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2506	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Oxyfluorfen	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2507	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Paclobutrazol	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA

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2508	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Paraoxon ethyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2509	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Paraquate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2510	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Parathion methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2511	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Penconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2512	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pencycuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2513	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pendimethalin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2514	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Penoxsulam	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2515	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Permethrin I	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2516	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Permethrin II	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2517	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phenthoate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2518	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phorate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2519	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phorate Sulfone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2520	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phorate Sulfoxide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2521	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phosalone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

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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
2522	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Phosphamidon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2523	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Picoxystrobin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2524	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pinoxaden	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2525	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pirimifos methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2526	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pretilachlor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2527	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Profenofos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2528	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Prohexadione	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2529	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Propanil	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2530	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Propaquizafop	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2531	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Propargite	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2532	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Propiconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2533	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Propineb	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2534	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pymetrozine	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2535	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pyraclostrobin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

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2536	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pyrazosulfuron-ethyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2537	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pyrethrins	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2538	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pyridalyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2539	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Pyriproxyfen	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2540	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Quinalphos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2541	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Quizalofop p terfuryl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2542	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Simazine	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2543	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Spinetoram	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2544	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Spinosad	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2545	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Spiromesifen	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2546	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Spirotetramat	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2547	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Sulfasulfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2548	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Sulfentrazone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2549	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Sulfoxaflor	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

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2550	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tau Fluvalinate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2551	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tebuconazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2552	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tembotrione	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2553	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiacloprid	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2554	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiamethoxam	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2555	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thifluzamide	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2556	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiocyclam	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2557	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiodicarb	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2558	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiometon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2559	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Thiophenate Methyl	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2560	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tin	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2561	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tolfenpyrad	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2562	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Topramezone	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2563	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Triadimefon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02

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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
2564	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tri-allate	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2565	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Triasulfuron	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2566	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Triazophos	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2567	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Trichlorfon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2568	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tricyclazole	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2569	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Tridemorph	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2570	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Trifloxystrobin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2571	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Trifluralin	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2572	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Validamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2573	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Zinc	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2574	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Zineb	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2575	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Arsenic	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2576	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Cadmium	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2577	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Lead	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08

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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
2578	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Malaoxon	In House Validated Method MBT/CL/SOP/570 Issue No./Date: 02/21:02
2579	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices & Condiments	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2580	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Herbs, Spices, &Condiments	Dieldrin	In House Validated Method (MBT/CL/SOP/072) (Issue No./Date : 01/06.08.2014)
2581	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2582	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Cadmium as Cd	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2583	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2584	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2585	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2586	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey and Honey Products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
2587	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2588	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2589	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Cadmium as Cd	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2590	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2591	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08

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2592	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
2593	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Tin as Sn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2594	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2595	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2596	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2597	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2598	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	1-Naphthyl Acetic acid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2599	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2',3,4,4',5'-Hexachlorobiphenyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2600	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2',3,5'-Tetrachlorobiphenyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2601	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2’,3,3’,4,4’,5,5’-Octachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2602	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2’,3,3’,4,4’,5-obiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2603	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2’,3,4,4’,5,5’-obiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2604	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2’,3,4,5’,6-Hexachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2605	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2’,4,4’,5,5’-Hexachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08

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2606	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2',4,5,5'-Pentachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2607	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2',5,5'-Tetrachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2608	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,2',5-Trichlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2609	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,3,3',4,4'-Pentachlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2610	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,3,3'-Trichlorobiphenhyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2611	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4 D	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2612	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4'- DDD	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2613	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4'- DDE	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2614	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4'- DDT	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2615	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4,4'-Trichlorobiphenyl	In house validated method MBT/CL/SOP/090 Issue No/Date : 01/06:08
2616	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	2,4-D Amine salt	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2617	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	4,4'- DDD	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2618	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	4,4'- DDE	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2619	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	4,4'- DDT	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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2620	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	4-Hydroxy Benzoic acid	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2621	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	4-Nitrophenol	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2622	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Abamectin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2623	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Acephate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2624	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Acetamiprid N Desmethyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2625	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Acetamiprid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2626	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Aflatoxin M1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2627	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Alachlor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2628	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Albendazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2629	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Aldicarb	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2630	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Aldrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2631	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	alpha HCH	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2632	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ametroctradin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2633	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ametryn	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2634	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Amitraz	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2635	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ampicilin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2636	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Amprolium hydrochloride	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2637	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Anilophos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2638	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2639	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Azoxystrobin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2640	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bacitracin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2641	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Benomyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	beta HCH	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bifenthrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bitertanol	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Boscalid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Buparaquone	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Buprofezin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2648	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Buserelin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2649	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Butaphosphan	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2650	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cadmium as Cd	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2651	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Captafol	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2652	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carbaryl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2653	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carbendazim	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carbofuran	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cefquinome	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ceftriofur	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorantraniliprole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlordane I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlordane II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorfenapyr	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	chlorothalonil	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorpyrifos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlothianidin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clenbuterol	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clopidol	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clorsulam	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cloxacillin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cypermethin I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cypermethin II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cypermethin III	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cypermethin IV	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	delta HCH	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diazinon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dichlorvos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diclosulam	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dieldrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Difenconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dimethoate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diminizine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dinitro-o-toluene	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dinotefuran	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Edifenphos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Endosulfan -alpha	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Endosulfan -beta	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Endosulfan-Sulfate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Enrofloxacin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethofenprox	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethopabate	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethyl Parathion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Febantel	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Febendazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenitrothion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenpropathrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenthion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenvalerate I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenvalerate II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ferbam	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fipronil	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flubendiamide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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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
2704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flunixin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flupicolide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flupyradifurone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flusilazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Formothion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Glufosinate ammonium	In House Validated Method MBT/CL/SOP/508 Issue No./Date: 02/21:02
2710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Heptachlor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Hydrocartisone	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Imidacloprid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Indoxacarb	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ketamine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Kresoxim Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08

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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
2718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Lincomycin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Maduramycin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Mancozeb	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Melamine	In house validated method MBT/CL/SOP/471 Issue No/Date : 01/06:08
2723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Meolaxicam	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methomyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methyl Chlorophenoxy Acetic Acid (MCPA)	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methyl parathion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methyl-Mercury [Calculated as elemental Mercury]	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metiram	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metolachlor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Monocrotophos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA
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2732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Nickel as Ni	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Niclosamide	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Nitroxynil	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxibendazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxyclozanide	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxydemeton methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxytetracycline	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Paraquat DiHCl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Parbendazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Penconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phenazone	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phenthoate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phorate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2745	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phosphamidon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA
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Last Amended on	15/09/2022

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
2746	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pirimiphos-methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2747	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Praziquantel	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2748	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Promazine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2749	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Propiconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2750	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pyraclostrobin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2751	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Rafoxanide	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2752	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Salicylic acid/Asprin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2753	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Simazine	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2754	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfachloropyridazine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2755	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfadiazine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2756	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfagunadine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2757	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfamethazine/sulfadimidine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2758	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfaquinoxaline	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2759	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfathiazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2760	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tebuconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2761	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tetracycline	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2762	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiabendazole	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2763	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiacloprid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2764	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiamethoxam	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2765	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiophanate-Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2766	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tiamulin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2767	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tin as Sn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
2768	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Toltrazuril	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2769	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Triadimefon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2770	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Trichlorfon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2771	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tridemorph	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2772	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Trimethoprim	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2773	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tylvalosin	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2774	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Xylazine	In house validated method MBT/CL/SOP/565 Issue No/Date : 02/21:02
2775	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfoxaflor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2776	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Antimony as Sb	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2777	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Atrazine	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2778	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Azimsulfuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2779	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Benfuracarb	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2780	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bensulfuron methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2781	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bentazone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2782	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2783	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Bispyribac-sodium	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2784	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Butachlor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2785	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Captan	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2786	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carbosulfan	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2787	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carfentrazone ethyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2788	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Carpropamid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2789	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cartap	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2790	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorbenzilate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2791	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorfluazuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2792	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlormafenozide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2793	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlormequate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2794	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chlorprapham	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2795	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	ChlorPropham	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2796	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chorimuron ethy	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2797	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Chromium as Cr	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2798	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cinmethylene	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2799	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clodinafop-propargyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2800	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clomazone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2801	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Clothianidin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2802	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyantrniliprole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2803	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyazofamid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2804	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyflumetofen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2805	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyfluthrin I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2806	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyfluthrin II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2807	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cyfluthrin III	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2808	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Cymoxanil	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2809	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Demeton S methyl sulfoxide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2810	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diafenthiuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2811	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diclofop Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2812	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diflubenzuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2813	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dimethomorph E	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2814	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dimethomorph Z	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2815	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Diuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2816	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Dodine	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2817	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Epoxiconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2818	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethephon	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2819	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Ethoxysulfuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2820	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Etoxazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2821	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenamidone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2822	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenarimol	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2823	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenazaquin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2824	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenobucarb (BPMC)	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2825	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenoxaprop-p-Ethyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2826	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fenpyroximate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2827	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flonicamid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2828	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluazifop-Butyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2829	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flucetosulfuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2830	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluchloralin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2831	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluchloralin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2832	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Flufenacet	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2833	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluopyram	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2834	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluvalinate I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2835	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluvalinate II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2836	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fluxapyroxad	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2837	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fomesafen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2838	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Forchlorfenuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2839	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Fosetyl Aluminium	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2840	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Haloxyfop-R-Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2841	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Hexaconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2842	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Hexazione	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2843	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Hexythiazox	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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2844	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Imazamox	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2845	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Imazethapyr	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2846	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Iodosulfuron methyl sodium	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2847	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Iprodione	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2848	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Iron as Fe	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2849	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Isoprothiolane	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2850	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Isoproturon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2851	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Lambda Cyhalothrin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2852	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Linuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2853	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Lufenuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2854	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Malaoxon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2855	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Malathion	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2856	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Maleic hydrazide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2857	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Mandipropamid	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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2858	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Manganese as Mn	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2859	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Mepiquate	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2860	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Mesosulfuron Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2861	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metaflumizone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2862	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metalaxyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2863	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metalaxyl-M	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2864	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methabenzthiuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2865	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Methyl Mercury as Mercury (Hg)	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2866	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metrafenone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:0
2867	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metribuzin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2868	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Metsulfuron Methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2869	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Milbemectin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2870	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Myclobutanil	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2871	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Novaluron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2872	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Orthosulfamuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2873	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxadiazon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2874	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Oxyfluorfen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2875	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Paclobutrazol	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2876	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Paraoxon ethyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2877	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Parathion methyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2878	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pencycuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2879	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pendimethalin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2880	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Penoxsulam	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2881	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Permethrin I	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2882	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Permethrin II	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2883	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phorate sulfoxide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2884	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phorate-sulfone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2885	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Phosalone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name :	MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-6206
Validity	13/06/2022 to 12/06/2024

Last Amended on 15/09/2022

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
2886	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Picoxystrobin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2887	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pinoxaden	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2888	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pretilachlor	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2889	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Profenofos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2890	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Prohexadione	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2891	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Propanil	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2892	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Propaquizafop	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2893	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Propargite	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2894	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pymetrozine	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2895	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pyrazosulfuron-ethyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2896	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pyrethrins	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2897	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pyridalyl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2898	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Pyriproxyfen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2899	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Quinalphos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2900	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Quizalofop p terfuryl	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2901	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Selenium as Se	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2902	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sodium Aceflurofen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2903	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Spinetoram	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2904	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Spinosad A	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2905	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Spinosad D	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2906	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Spiromesifen	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2907	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Spirotetramat	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2908	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfasulfuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2909	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Sulfentrazone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2910	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tau Fluvalinate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2911	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tembotrione	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2912	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tetraconazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2913	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thifluzamide	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02

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Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2914	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiocyclam	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2915	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiodicarb	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2916	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Thiometon	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2917	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tin as Sn	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
2918	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tolfenpyrad	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2919	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Topramezone	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2920	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tri-allate	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2921	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Triasulfuron	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2922	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Triazophos	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2923	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Tricyclazole	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2924	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Trifloxystrobin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2925	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Trifluralin	In House Validated Method MBT/CL/SOP/568 Issue No./Date: 02/21:02
2926	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Validamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
2927	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy Products	Zinc as Zn	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, 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
2928	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2929	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2930	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2931	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2932	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Methyl Mercury	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2933	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2934	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2935	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2936	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2937	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2938	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2939	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Cadmium as Cd	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2940	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2941	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08

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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
2942	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15.06
2943	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Tin as Sn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2944	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Poultry and Poultry Products	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2945	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Arsenic as As	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2946	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Cadmium as Cd	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2947	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Chromium as Cr	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2948	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2949	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2950	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2951	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15.06
2952	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Tin as Sn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2953	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar Products	Zinc as Zn	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2954	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Aflatoxin B1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2955	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Aflatoxin B2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06

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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
2956	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Aflatoxin G1	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2957	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Aflatoxin G2	In house validated method MBT/CL/SOP/462 Issue No/Date : 01/15.06
2958	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Copper as Cu	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2959	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Lead as Pb	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2960	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Mercury as Hg	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06.08
2961	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15.06
2962	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea	Total Aflatoxins (B1+B2+G1+G2)	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
2963	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ethylene bis dithiocarbomate	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2964	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Malaoxon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2965	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Methyl parathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2966	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Metiram	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
2967	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Carbofuran	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2968	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dieldrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2969	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	2,4 D	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

SCOPE OF ACCREDITATION

Laboratory Name : MONARCH NUCLEAR COUNTING LABORATORY (A UNIT OF MONARCH BIOTECH PVT LTD), 37-A SIDCO INDUSTRIAL ESTATE, THIRUMAZHISAI, CHENNAI, TAMIL NADU, INDIA

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2970	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	2,4'- DDT	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2971	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	4,4'- DDT	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2972	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Abamectin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2973	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Acetamiprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2974	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Alachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2975	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Aldicarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2976	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Aldrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2977	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Alpha naphthyl Acetic Acid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2978	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ametroctradin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2979	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ametryn	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2980	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Antimony as Sb	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2981	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Arsenic as As	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2982	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Atrazine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2983	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Azoxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2984	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Benomyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2985	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Beta Cyfluthrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2986	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Bifenthrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2987	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Bitertanol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2988	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Boscalid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2989	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Buprofezin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2990	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cadmium as Cd	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
2991	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Captafol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2992	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Captan	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2993	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Carbaryl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2994	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Carbendazim	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2995	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlorantraniliprole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2996	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlordane I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2997	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlordane II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
2998	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlorfenopyr	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
2999	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlorfluazuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3000	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlormequatchloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
3001	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	chlorothalonil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3002	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	chlorpropham	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3003	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chlorpyrifos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3004	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Chromium as Cr	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3005	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Copper as Cu	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3006	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cyantranilipole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3007	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cyazofamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3008	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cymoxanil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3009	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cypermethin I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3010	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cypermethin II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3011	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cypermethin III	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
3012	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Cypermethin IV	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3013	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Decamethrin/Deltamethrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3014	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Diafenthiuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3015	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Diazinon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3016	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dichlorvos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3017	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dicofol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3018	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Difenconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3019	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dimethoate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3020	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dimethomorph	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3021	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dinocap	In House Validated Method MBT/CL/SOP/572 Issue No./Date: 02/21:02
3022	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dithianon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3023	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dithiocarbamates	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
3024	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Diuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3025	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Dodine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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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
3026	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Emamectin Benzoate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3027	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Endosulfan I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3028	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Endosulfan II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3029	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ethephon	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
3030	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ethion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3031	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ethyl Parathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3032	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Etoxazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3033	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Famoxadone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3034	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenamidone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3035	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenarimol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3036	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenazaquin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3037	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenitrothion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3038	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenoxaprop-p-ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3039	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenpropathrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3040	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenthion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3041	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenvalerate I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3042	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fenvalerate II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3043	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Ferbam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3044	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fipronil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3045	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Flubendiamide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3046	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fluopicolide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3047	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fluopyram	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3048	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Flupyradifurone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3049	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Flusilazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3050	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fluxapyroxad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3051	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Forchlorfenuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3052	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Formothion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3053	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Fosetyl-Aluminium	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02

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3054	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Halosulfuron Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3055	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Heptachlor Epoxide	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3056	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Heptachlor	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3057	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Hexaconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3058	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Hexythiazox	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3059	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Imidacloprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3060	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Indoxacarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3061	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Iprodione	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3062	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Iron as Fe	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3063	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Kasugamycin	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
3064	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Kresoxim Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3065	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Lambdacyhalothrin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3066	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Lead as Pb	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3067	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Lindane (gamma HCH)	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3068	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Lufenuron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3069	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Malathion	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3070	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Mancozeb	In House Validated Method MBT/CL/SOP/497 Issue No./Date: 02/21:02
3071	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Mandipropamid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3072	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Manganese as Mn	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3073	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Mepiquat Chloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
3074	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Mercury as Hg	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3075	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Metaflumizone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3076	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Metalaxyl-M	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3077	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Methomyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3078	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Metrafenone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3079	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Metribuzin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3080	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Monocrotophos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3081	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Myclobutanil	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3082	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Nickel as Ni	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3083	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Novaluron	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3084	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Oxadiargyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3085	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Oxyfluorfen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3086	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Paclobutrazol	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3087	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Paraquat dichloride	In House Validated Method MBT/CL/SOP/571 Issue No./Date: 02/21:02
3088	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Penconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3089	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Pendimethalin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3090	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Permethrin I	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3091	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Permethrin II	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3092	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Phorate	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3093	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Phosalone	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3094	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Phosphamidon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3095	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Picoxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3096	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Prohexadione calcium	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3097	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Propaquizafop	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3098	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Propargite	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3099	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Propineb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Pyraclostrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Pyridalyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Pyriproxyfen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Quinalphos	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Quizalofop ethyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Selenium as Se	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Simazine	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Sodium Para Nitro Phenolate (4-Nitro phenol)	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Spinosad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Spiromesifen	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Spirotetramat	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3111	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Tebuconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3112	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Tetraconazole	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3113	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Thiacloprid	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3114	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Thiamethoxam	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3115	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Thiodicarb	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3116	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Thiometon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3117	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Thiophanate-Methyl	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3118	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Tin as Sn	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3119	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Tolfenpyrad	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3120	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Triadimefon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3121	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Trichlorfon	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3122	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Tridemorph	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02
3123	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Trifloxystrobin	In House Validated Method MBT/CL/SOP/567 Issue No./Date: 02/21:02

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3124	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable and Vegetable Products	Zinc as Zn	In House Validated Method MBT/CL/SOP/091 Issue No./Date: 01/06:08
3125	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Aflatoxin B1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
3126	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Aflatoxin B2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
3127	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Aflatoxin G1	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
3128	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Aflatoxin G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
3129	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Methyl Mercury as Mercury (Hg)	In house validated method MBT/CL/SOP/091 Issue No/Date 01/06:08
3130	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Methyl Mercury	In House Validated Method (MBT/CL/SOP/477) Issue No./Date : 01/15:06
3131	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Total Aflatoxins (B1+B2+G1+G2	In House Validated Method MBT/CL/SOP/462 Issue No./ Date : 01/15:06
3132	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vitamins and Mineral Premixes and Health Foods – health mixes, health drinks, sports health supplement, choorna, chyawanprash, herbal base health foods, any other health food.	Methyl Mercury	In house validated method MBT/CL/SOP/477 Issue No/Date : 01/15:06
3133	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vitamins and Mineral Premixes and Health Foods – health mixes, health drinks, sports health supplement, choorna, chyawanprash, herbal base health foods, any other health food.	Selenium as Se	In house validated method MBT/CL/SOP/091 Issue No/Date : 01/06:08
3134	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Phorate Sulphoxide	In house validated Method MBT/CL/SOP/092 Ref: USEPA 8141A – 1994 (Rev1) USEPA 525.2-(Rev 2)
3135	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	"2,2',3,3',4,4',5,5'-octachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3136	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	"2,2',3,3',4,4;,5-Heptachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C

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3137	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	"2,2',3,4,4',5'-Hexachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3138	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	"2,2',3,4,4',5,5'-Heptachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3139	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	"2,2',3,4',5',6-Hexachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3140	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,2',3,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3141	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,2',4,4',5,5'-Hexachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3142	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,2',4,5,5'-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3143	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,2',5,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3144	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,2',5-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3145	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,3,3',4,4'-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3146	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,3,3'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3147	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,4 - D	In house validated Method MBT/CL/SOP/092 Ref: USEPA 515.1
3148	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,4 - DDE	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3149	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)

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3150	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3151	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	2,4,4'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3152	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	4,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3153	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	4,4 -DDE	In house validated Method MBT/CL/SOP/092 EPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3154	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	4,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3155	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Acenaphthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3156	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Acenaphthylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3157	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Alachlor	In house validated Method MBT/CL/SOP/092 Ref: USEPA 525.2 1995, USEPA 507
3158	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Aldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2)
3159	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	alpha –Endosuphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3160	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Alpha HCH	In House Validated Method MBT/CL/SOP/092 Ref: USEPA 525.2-1995 (Rev 2) USEPA 508- (Rev 3)
3161	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Aluminium as Al	IS 3025 (Part 2)

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3162	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3163	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Antimony as Sb	IS 3025 (Part 2)
3164	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Arsenic as As	IS 3025 (Part 2)
3165	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Atrazine	In house validated Method MBT/CL/SOP/092 Ref: USEPA 525.2 1995, USEPA 8141 A
3166	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Barium as Ba	IS 3025 (Part 2)
3167	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Benzo(a)anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3168	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Benzo(a)pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3169	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Benzo(b)fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3170	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Benzo(g,h,i)perylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3171	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Benzo(k)fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3172	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3173	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3):
3174	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Beta HCH	In House Validated Method MBT/CL/SOP/092 Ref: USEPA 525.2-1995 (Rev 2) USEPA 508- (Rev 3)
3175	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Borate as B	IS 3025 (Part 2)

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3176	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Butachlor	In house validated Method MBT/CL/SOP/092 Ref: USEPA 525.2-1995 (Rev 2) USEPA 8141A – (Rev1)
3177	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Cadmium as Cd	IS 3025 (Part 2)
3178	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Chlorpyriphos	In house validated Method MBT/CL/SOP/092 Ref:USEPA 525.2-1995 (Rev 2) USEPA 8141A – (Rev1)
3179	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Chromium as Cr	IS 3025 (Part 2
3180	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	chrysenes	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3181	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Copper as Cu	IS 3025 (Part 2)
3182	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Delta HCH	In House Validated Method MBT/CL/SOP/092 Ref: USEPA 525.2-1995 (Rev 2) USEPA 508- (Rev 3)
3183	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Dibenzo(a,h)anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3184	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Dieldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA 525.2- (Rev 2)
3185	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	EndosulfanSulphate	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3186	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Ethion	In house validated Method MBT/CL/SOP/092 Ref: USEPA 1657A – 2000 USEPA 525.2- (Rev 2)
3187	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3188	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Fluorene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C

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3189	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Gamma - HCH (Lindane)	In house validated Method MBT/CL/SOP/092 Ref:USEPA 525.2-1995 (Rev 2) USEPA 508- (Rev 3)
3190	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	indeno(1,2,3-c,d)pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3191	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Iron as Fe	IS 3025 (Part 2)
3192	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Isoproturon	In house validated Method MBT/CL/SOP/092 Ref:USEPA 532 – (Rev 1)
3193	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Lead as Pb	IS 3025 (Part 2)
3194	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Malaoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3195	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Malathion	In house validated Method MBT/CL/SOP/092 Ref:USEPA 8141A – 1994 (Rev1) USEPA 525.2- (Rev 2)
3196	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Manganese as Mn	IS 3025 (Part 2)
3197	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Mercury as Hg	IS 3025 (Part 2)
3198	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Methyl Paraoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 8141A – 1994 (Rev1) USEPA 525.2-(Rev 2)
3199	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Methyl Parathion	In house validated Method MBT/CL/SOP/092 Ref:USEPA 8141A – 1994 (Rev1) USEPA 525.2- (Rev 2)
3200	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Molybdenum as Mo	IS 3025 (Part 2)
3201	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Monocrotophos	In house validated Method MBT/CL/SOP/092 Ref:USEPA 8141A – 1994 (Rev1) USEPA 525.2- (Rev 2)

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3202	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	naphthalene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3203	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Nickel as Ni	IS 3025 (Part 2)
3204	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Phenanthrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3205	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Phorate sulphone	In house validated Method MBT/CL/SOP/092 Ref: USEPA 8141A – 1994 (Rev1) USEPA 525.2- (Rev 2)
3206	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Phorate	In house validated Method MBT/CL/SOP/092 Ref:USEPA 8141A – 1994 (Rev1) USEPA 525.2- (Rev 2)
3207	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3208	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Selenium as Se	IS 3025 (Part 2)
3209	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Silver as Ag	IS 3025 (Part 2)
3210	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Trihalomethanes-Bromodichloromethane	APHA 23rd Edn.-6232 B
3211	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Trihalomethanes-Bromoform	APHA 23rd Edn. - 6232 B
3212	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Trihalomethanes-Chloroform	APHA 23rd Edn.-6232 B
3213	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Trihalomethanes-Dibromochloromethane	APHA 23rd Edn.-6232 B
3214	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Uranium	IS 3025 (Part 65)
3215	CHEMICAL- RESIDUES IN WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Zinc as Zn	IS 3025 (Part 2)
3216	CHEMICAL- RESIDUES IN WATER	Industrial Water	Aluminium as Al	IS 3025 (Part 2)
3217	CHEMICAL- RESIDUES IN WATER	Industrial Water	Iron as Fe	IS 3025 (Part 2)

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3218	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2, 4 – D	In house validated Method MBT/CL/SOP/092 Ref:USEPA 515.1
3219	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2',3,4,4',5'-Hexachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C.
3220	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2',3,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C.
3221	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,3,3’,4,4’,5,5’-Octachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C.
3222	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,3,3’,4,4’,5-Heptachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition – 6630 B & C.
3223	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,3,4,4’,5,5’-Heptachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition – 6630 B & C.
3224	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,3,4,5’,6-Hexachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C
3225	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,4,4’,5,5’-Hexachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C
3226	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,4,5,5’-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C
3227	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,5,5’-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C
3228	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,2’,5-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn- 6630 B&C
3229	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,3,3’,4,4’-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref:APHA 23rd Edn.- 6630 B&C
3230	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,3,3’-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C

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3231	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4 - DDE	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3232	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3233	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3234	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	2,4,4'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edn.- 6630 B&C
3235	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	4,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3236	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	4,4 -DDE	In house validated Method MBT/CL/SOP/092 EPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3237	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	4,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3238	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Acenaphthene	In house validated Method MBT/CL/SOP/093 Ref:APHA 23rd Edn.- 6440 B&C
3239	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Acenaphthylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3240	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Alachlor	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 507 - (Rev2)
3241	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aldrin	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2- (Rev2)

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3242	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	alpha - HCH	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3243	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	alpha –Endosuphan	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3244	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminum as Al	IS 3025 (Part 2)
3245	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3246	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony as Sb	IS : 3025 (Part 2)
3247	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic as As	IS: 3025 (Part 2)
3248	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Atrazine	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3249	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium as Ba	IS: 3025 (Part 2)
3250	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo (a) anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3251	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo (a) pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3252	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo (b) fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3253	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo (g,h,i) perylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn,- 6440 B&C
3254	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Benzo (k) fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23nd Edn.- 6440 B&C
3255	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	beta - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)

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3256	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3257	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Borate as B	IS: 3025 (Part 2)
3258	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Butachlor	In house validated Method MBT/CL/SOP/092 Ref:USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3259	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium as Cd	IS: 3025 (Part 2)
3260	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chlorpyrifos	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3261	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chromium as Cr	IS: 3025 (Part 2)
3262	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Chrysenes	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3263	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper as Cu	IS: 3025 (Part 2)
3264	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	delta –HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 - (Rev3)
3265	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Dibenzo (a,h) anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3266	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Dieldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2)
3267	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	EndosulfanSulphate	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3268	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Ethion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2) USEPA 1657A

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3269	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3270	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Fluorene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3271	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	gamma – HCH (Lindane)	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3272	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Indeno(1,2,3-c,d) -pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3273	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron as Fe	IS: 3025 (Part 2)
3274	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Isoproturon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 532 - (Rev1)
3275	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead as Pb	IS: 3025 (Part 2)
3276	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Malaoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3277	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Malathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3278	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese as Mn	IS: 3025 (Part 2)
3279	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury as Hg	IS: 3025 (Part 2)
3280	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Paraoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3281	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Methyl Parathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3282	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Molybdenum as Mo	IS 3025 (Part 2)

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3283	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Monocrotophos	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3284	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Naphthalene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3285	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel as Ni	IS: 3025 (Part 2)
3286	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phenanthrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3287	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phorate	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3288	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phoratesulphone	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3289	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Phoratesulphoxide	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3290	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edn.- 6440 B&C
3291	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium as Se	IS: 3025 (Part 2)
3292	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver as Ag	IS: 3025 (Part 2)
3293	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Uranium	IS 3025 (Part 65)
3294	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc as Zn	IS: 3025 (Part 2)
3295	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2, 4 – D	In house validated Method MBT/CL/SOP/092 Ref: USEPA515.1- (Rev4)
3296	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4 - DDE	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)

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3297	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3298	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3299	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4 -DDD	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3300	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4 -DDE	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3301	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	4,4 -DDT	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)
3302	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2)
3303	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	alpha - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3304	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	alpha –Endosuphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3305	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Atrazine	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3306	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	beta - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3307	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3)

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3308	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Butachlor	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3309	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chlorpyrifos	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3310	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	delta –HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 - (Rev3)
3311	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Dieldrin	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2)
3312	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	EndosulfanSulphate	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3313	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Ethion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2) USEPA 1657A
3314	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	gamma – HCH (Lindane)	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3)
3315	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Isoproturon	In house validated Method MBT/CL/SOP/092 Ref: USEPA 532 - (Rev1)
3316	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Malaoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3317	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Malathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3318	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Methyl Paraoxon	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)

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3319	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Methyl Parathion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3320	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Monocrotophos	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3321	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phorate	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3322	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phoratesulphone	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A- (Rev1)
3323	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phoratesulphoxide	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA8141A-(Rev1)
3324	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	"2,2',3,3',4,4',5,5'-octachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3325	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	"2,2',3,3',4,4;,5-Heptachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3326	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	"2,2',3,4,4',5'-Hexachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3327	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	"2,2',3,4,4',5,5'-Heptachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3328	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	"2,2',3,4',5',6-Hexachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3329	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2',3,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3330	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2',4,4',5,5'-Hexachlorobiphenyl"	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C

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3331	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2',4,5,5'-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3332	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2',5,5'-Tetrachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3333	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,2',5-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3334	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,3,3',4,4'-Pentachlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3335	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,3,3'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3336	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	2,4,4'-Trichlorobiphenyl	In house validated Method MBT/CL/SOP/094 Ref: APHA 23rd Edition, – 6630 B & C
3337	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Acenaphthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3338	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Acenaphthylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3339	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Alachlor	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 507 - (Rev2)
3340	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Aluminium as Al	IS 3025 (Part 2)
3341	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3342	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Antimony as Sb	IS 3025 (Part 2)
3343	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic as As	IS 3025 (Part 2)
3344	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium as Ba	IS 3025 (Part 2)

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3345	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(a)anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3346	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(a)pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3347	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(b)fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3348	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(g,h,i)perylene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3349	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Benzo(k)fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3350	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Beta - HCH	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 -(Rev3):
3351	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Beta –Endosulphan	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2-1995 (Rev2) USEPA 508 (Rev3):
3352	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Borate as B	IS 3025 (Part 2)
3353	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium as Cd	IS 3025 (Part 2)
3354	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium as Cr	IS 3025 (Part 2)
3355	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	chrysenes	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3356	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper as Cu	IS 3025 (Part 2)
3357	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Dibenzo(a,h)anthracene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3358	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Ethion	In house validated Method MBT/CL/SOP/092 Ref: USEPA525.2- (Rev2) USEPA 1657A:

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3359	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Fluoranthene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3360	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Fluorene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3361	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	indeno(1,2,3-c,d)pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3362	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Iron as Fe	IS 3025 (Part 2)
3363	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead as Pb	IS 3025 (Part 2)
3364	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese as Mn	IS 3025 (Part 2)
3365	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Mercury as Hg	IS 3025 (Part 2)
3366	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Molybdenum as Mo	IS 3025 (Part 2)
3367	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Naphthalene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3368	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel as Ni	IS 3025 (Part 2)
3369	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phenanthrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3370	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	pyrene	In house validated Method MBT/CL/SOP/093 Ref: APHA 23rd Edition – 6440 B & C
3371	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium as Se	IS 3025 (Part 2)
3372	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Silver as Ag	IS 3025 (Part 2)
3373	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Uranium	IS 3025 (Part 65)
3374	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc as Zn	IS 3025 (Part 2)
3375	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Aluminium as Al	IS 3025 (Part 2)

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3376	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Iron as Fe	IS 3025 (Part 2)
3377	CHEMICAL- RESIDUES IN WATER	Swimming Pool Water	Lead as Pb	IS 3025 (Part 2)
3378	CHEMICAL- WATER	Construction Water	a)To neutralize 100ml of sample water using phenolphthalein as an indicator using 0.02N NaOH	IS 3025 (Part 23)
3379	CHEMICAL- WATER	Construction Water	b) To neutralize 100ml of sample water using Mixed indicator using 0.02 N H2SO4	IS 3025 (Part 22)
3380	CHEMICAL- WATER	Construction Water	Chlorides as Cl-	IS 3025 (Part 32)
3381	CHEMICAL- WATER	Construction Water	Inorganic solids	IS 3025 (Part 18)
3382	CHEMICAL- WATER	Construction Water	Organic solids	IS 3025 (Part 18)
3383	CHEMICAL- WATER	Construction Water	pH Value	IS 3025 (Part 11)
3384	CHEMICAL- WATER	Construction Water	Sulphates as SO4	IS 3025 (Part 24)
3385	CHEMICAL- WATER	Construction Water	Suspended Matter	IS 3025 (Part 17)
3386	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Ammonia as Total Ammonia N	IS 3025 (Part 34)
3387	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Anionic detergent as MBAS	Annex K of IS 13428
3388	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Calcium as Ca	IS 3025 (Part 40)
3389	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Chloramines as Cl2	APHA 4500 C1-G
3390	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Chloride as Cl-	IS:3025 (Part-32)
3391	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Colour	IS 3025 (Part 4)
3392	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Conductivity @ 25°C	IS:3025 (Part-14)
3393	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Cyanide as CN	IS 3025 (part 27)
3394	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Fluoride as F-	IS 3025 (part 60)
3395	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Free Residual Chlorine	IS 3025 (part 26)

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3396	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Magnesium as Mg	IS 3025 (part 46)
3397	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Mineral Oil	IS 3025 Part 39
3398	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Nitrate as NO3	IS 3025 (part 34)
3399	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Nitrite as NO2	IS 3025 (part 34)
3400	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Non-Carbonate Hardness as CaCO3	IS : 3025 - Part 21
3401	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Odour	IS 3025 (Part 5)
3402	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	P- Alkalinity as CaCO3	IS:3025 (Part-23)
3403	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	pH	IS 3025 (Part 11)
3404	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Phenolic Compound as C6H5OH	IS 3025 (part 43)
3405	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Sodium as Na	IS:3025 (Part-45)
3406	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Sulphate as SO4	IS 3025 (part 24)
3407	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Sulphide as S2-	IS : 3025 - part 29
3408	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Taste	IS 3025 (Part 8)
3409	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Total Alkalinity as CaCO3	IS:3025 (Part-23)
3410	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
3411	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Total Hardness as CaCO3	IS : 3025 - Part 21
3412	CHEMICAL- WATER	Drinking Water / Borewell Water / Raw Water / Ground Water / Surface Water	Turbidity	IS 3025 (Part 10)
3413	CHEMICAL- WATER	Industrial Water	Alkalinity (Phenolphthalein & Methyl Orange)	APHA 23rd Edn.-2320 B
3414	CHEMICAL- WATER	Industrial Water	Ammonical Nitrogen	APHA 23rd Edn. 4500 NH3 B,C
3415	CHEMICAL- WATER	Industrial Water	Calcium as Ca	APHA 23rd Edn.-3500- Ca-B

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3416	CHEMICAL- WATER	Industrial Water	Chloride as Cl	APHA 23rd Edn-4500 Cl – B
3417	CHEMICAL- WATER	Industrial Water	Colour	APHA 23rd Edn.-2120-B
3418	CHEMICAL- WATER	Industrial Water	Conductivity @ 25°C	IS 3025 (Part 14)
3419	CHEMICAL- WATER	Industrial Water	Dissolved oxygen	APHA 23rd Edn.-4500 O, B, C
3420	CHEMICAL- WATER	Industrial Water	Free Residual Chlorine	APHA 23rd Edn-4500 – Cl-B
3421	CHEMICAL- WATER	Industrial Water	Magnesium as Mg	APHA 23rd Edn.- 2340-C
3422	CHEMICAL- WATER	Industrial Water	pH value	APHA 23rd Edn.-4500 H+ - B
3423	CHEMICAL- WATER	Industrial Water	Phosphates as P	APHA 23rd Edn.-4500- P-B, D
3424	CHEMICAL- WATER	Industrial Water	Silica	APHA 23rd Edn.- 4500 SO42 – C;E
3425	CHEMICAL- WATER	Industrial Water	Sulphate as SO4	APHA 23rd Edn - 4500-SO42- E
3426	CHEMICAL- WATER	Industrial Water	Sulphide as H2S	APHA 23rd Edn.-4500-S 2- F
3427	CHEMICAL- WATER	Industrial Water	Total Dissolved solids	APHA 23rd Edn-2540-C
3428	CHEMICAL- WATER	Industrial Water	Total hardness as CaCO3	APHA 23rd Edn.-2340 C
3429	CHEMICAL- WATER	Industrial Water	Turbidity	APHA 23rd Edn-2130-B
3430	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity as CaCO3 (Phenolphthalein / Methyl orange or Bicarbonate / or Carbonate / Caustic Alkalinity as CaCO3)	IS 3025 (Part 23)
3431	CHEMICAL- WATER	Packaged Drinking Water	Ammonia (as total ammonia , N)	IS 3025 (Part.34)
3432	CHEMICAL- WATER	Packaged Drinking Water	Anionic Surface Active agents (as MBAS)	Annex K of IS:13428:
3433	CHEMICAL- WATER	Packaged Drinking Water	Bromate as BrO3	ISO 15061
3434	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part 40)
3435	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS 3025 (Part 32)
3436	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
3437	CHEMICAL- WATER	Packaged Drinking Water	Conductivity @ 25°C	IS 3025 (Part 14)
3438	CHEMICAL- WATER	Packaged Drinking Water	Cyanide as CN-	IS 3025 (Part 27)
3439	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F-	IS 3025 (Part 60)
3440	CHEMICAL- WATER	Packaged Drinking Water	Free Residual Chlorine	IS 3025 (Part 26)
3441	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	IS 3025 (Part 46)

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3442	CHEMICAL- WATER	Packaged Drinking Water	Mineral Oil	Clause 6 of IS 3025 (Part 39)
3443	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO3	IS 3025 (Part 34) (Deverda's Alloy reduction method)
3444	CHEMICAL- WATER	Packaged Drinking Water	Nitrite as NO2	IS 3025 (Part 34)
3445	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
3446	CHEMICAL- WATER	Packaged Drinking Water	pH Value	IS 3025 (Part 11)
3447	CHEMICAL- WATER	Packaged Drinking Water	Phenolic compound (as C6H5OH)	Clause 6 of IS 3025 (Part 43)
3448	CHEMICAL- WATER	Packaged Drinking Water	Sodium as Na	IS 3025 (Part 45)
3449	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	IS 3025 (Part 24)
3450	CHEMICAL- WATER	Packaged Drinking Water	Sulphide as H2S	IS 3025 (Part 29)
3451	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
3452	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
3453	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO3 (Carbonate Hardness / Non –Carbonate Hardness as CaCO3)	IS 3025 (Part 21)
3454	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
3455	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity as CaCO3 (Phenolphthalein / Methyl orange or Bicarbonate / or Carbonate / Caustic Alkalinity as CaCO3)	IS 3025 (Part 23)
3456	CHEMICAL- WATER	Packaged Natural Mineral Water	Ammonia as Total Ammonia	IS 3025 (Part 34)
3457	CHEMICAL- WATER	Packaged Natural Mineral Water	Anionic Surface Active Agent (as MBAS)	IS 13428 Annex K
3458	CHEMICAL- WATER	Packaged Natural Mineral Water	Bromate as BrO3	ISO 15061 :
3459	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium as Ca	IS 3025 (Part 40)
3460	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride as Cl	IS 3025 (Part 32)
3461	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)
3462	CHEMICAL- WATER	Packaged Natural Mineral Water	Conductivity @ 25°C	IS 3025 (Part 14)
3463	CHEMICAL- WATER	Packaged Natural Mineral Water	Cyanide as CN	IS 3025 (Part 27)
3464	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride as F	IS 3025 (Part 60)
3465	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium as Mg	IS 3025 (Part 46)

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3466	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	Clause 6 of IS 3025 (Part 39)
3467	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate as NO3	IS 3025 (Part 34)
3468	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite as NO2	IS 3025 (Part 34)
3469	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
3470	CHEMICAL- WATER	Packaged Natural Mineral Water	pH value	IS 3025 (Part 11)
3471	CHEMICAL- WATER	Packaged Natural Mineral Water	Phenolic compound as C6H5OH	Clause 6 of IS 3025 (Part 43)
3472	CHEMICAL- WATER	Packaged Natural Mineral Water	Residual free Chlorine	IS 3025 (Part 26)
3473	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium as Na	IS 3025 (Part 45)
3474	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate as SO4	IS 3025 (Part 24)
3475	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphide as H2S	IS 3025 (Part 29)
3476	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
3477	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
3478	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Hardness as CaCO3 (Carbonate Hardness / Non –Carbonate Hardness as CaCO3)	IS 3025 (Part 21)
3479	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
3480	CHEMICAL- WATER	Swimming Pool Water	Alkalinity as CaCO3	IS: 3025 (Part 23) :
3481	CHEMICAL- WATER	Swimming Pool Water	Aluminum as Al	IS 3025 (Part 2)
3482	CHEMICAL- WATER	Swimming Pool Water	Chloride as Cl	IS: 3025 (Part 32) :
3483	CHEMICAL- WATER	Swimming Pool Water	Colour	IS: 3025 (Part 4) :
3484	CHEMICAL- WATER	Swimming Pool Water	Heavy Metals (as Pb)	IS: 3025 (Part 2)
3485	CHEMICAL- WATER	Swimming Pool Water	Iron as Fe	IS: 3025 (Part 2)
3486	CHEMICAL- WATER	Swimming Pool Water	Odour	IS: 3025 (Part 5) :
3487	CHEMICAL- WATER	Swimming Pool Water	pH Value	IS 3025 (Part 11) :
3488	CHEMICAL- WATER	Swimming Pool Water	Total Dissolved Solids	IS: 3025 (Part 16) :
3489	CHEMICAL- WATER	Swimming Pool Water	Total Residual Chlorine	IS: 3025 (Part 26) :
3490	CHEMICAL- WATER	Swimming Pool Water	Turbidity	IS: 3025 (Part 10) :
3491	CHEMICAL- WATER	Water for Swimming Pool	Aluminium as Al	IS 3025 Part 55
3492	CHEMICAL- WATER	Water for Swimming Pool	Chloride as Cl-	IS 3025 (Part 32)
3493	CHEMICAL- WATER	Water for Swimming Pool	Colour	IS 3025 (Part 4)
3494	CHEMICAL- WATER	Water for Swimming Pool	Iron	IS 3025 Part 53

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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
3495	CHEMICAL- WATER	Water for Swimming Pool	Lead as PB	IS 7017
3496	CHEMICAL- WATER	Water for Swimming Pool	Odour	IS 3025 (Part 5)
3497	CHEMICAL- WATER	Water for Swimming Pool	pH	IS 3025 (Part 11)
3498	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO3	IS 3025 (Part 23)
3499	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part 16)
3500	CHEMICAL- WATER	Water for Swimming Pool	Total Residual Chlorine as Cl2	IS 3025 (part 26)
3501	CHEMICAL- WATER	Water for Swimming Pool	Turbidity in NTU	IS 3025 (Part 10)
3502	RADIOLOGICAL- ENVIRONMENT (RADIOACTIVE CONTAMINANTS)	Soil, minerals, Ores, Coal, Fly Ash, Bottom Ash	K-40	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.4
3503	RADIOLOGICAL- ENVIRONMENT (RADIOACTIVE CONTAMINANTS)	Soil, minerals, Ores, Coal, Fly Ash, Bottom Ash	Th-232	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.4
3504	RADIOLOGICAL- ENVIRONMENT (RADIOACTIVE CONTAMINANTS)	Soil, minerals, Ores, Coal, Fly Ash, Bottom Ash	U-238	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.4
3505	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Bakery & Confectionary	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3506	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Bakery & Confectionary	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3

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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
3507	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Crops and Crop products	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3508	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Crops and Crop products	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3509	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Foods	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3510	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Foods	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3511	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Marine foods	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3512	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Marine foods	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3513	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Meat and Meat Products	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3

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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
3514	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Meat and Meat products	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3515	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Milk & Milk products	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3516	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Milk and Milk Products	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3517	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Other (Animal Feed, Herbals products, flavours Oil etc)	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3518	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Other (Animal Feed, Herbals products, flavours Oil etc)	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3519	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Poultry Products	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3520	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Poultry products	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3

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3521	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Species and Food Ingredients	Cs-134	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3522	RADIOLOGICAL- FOOD AND AGRICULTURE PRODUCTS (RADIOACTIVE CONTAMINANTS)	Spices & food ingredients	Cs-137	IAEA – Technical report series no. 295: 1989 / AERB Standard Analytical Methods for measurements of radionuclides content in food items (clause : 4.3.3
3523	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Drinking Water	Gross Alpha Emitters	IS 14194 (part 2)
3524	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Drinking Water	Gross Beta Emitters	IS 14194 (part 1)
3525	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Industrial effluent Water	Gross Alpha Emitters	IS 14194 (part 2)
3526	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Industrial effluent Water	Gross Beta Emitters	IS 14194 (part 1)
3527	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Packaged Drinking Water	Gross Alpha Emitters	IS 14194 (part 2)
3528	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Packaged Drinking Water	Gross Beta Emitters	IS 14194 (part 1)
3529	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Packaged Natural Mineral Water, Well water, Raw water, Ground Water	Gross Alpha Emitters	IS 14194 (part 2)
3530	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Packaged Natural Mineral Water, Well water, Raw water, Ground Water	Gross Beta Emitters	IS 14194 (part 1)
3531	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Treated Water	Gross Alpha Emitters	IS 14194 (part 2)
3532	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Treated water	Gross Beta Emitters	IS 14194 (part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3533	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Water for Industrial use	Gross Alpha Emitters	IS 14194 (part 2)
3534	RADIOLOGICAL- WATER (RADIOACTIVE CONTAMINANTS)	Water for Industrial use	Gross Beta Emitters	IS 14194 (part 1)

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.