National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GREENLEAF TESTING LABORATORY, SITE NO. 8A, SHOBA NAGAR ROAD, ELANGO NAGAR WEST STREET-1, AVARAMPALAYAM, COIMBATORE, 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
Permanent Facility				
1	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Acid Insoluble Ash	IS 1009
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Alcoholic Acidity	IS 1009
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Carbohydrate	IS 1656
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Crude Fibre	IS 10226 (Part 1)
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Fat	IS 6287
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Moisture	IS 1009
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Protein	IS 6287
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, Corn Flour, Custard Powder	Total Ash	IS 1009
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Acid Insoluble Ash	IS 1011
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Carbohydrate	IS 1656
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Crude Fibre	IS 12711
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO), 77

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14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Fat	IS 1011
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Moisture	IS 1011
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Protein	IS 7219
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Total Ash	IS 12711
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Acid Insoluble Ash	IS 13857
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Alkalinity of Water Soluble Ash	IS 13856
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Crude Fibre	IS 10226 (Part 1)
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black tea	Dry Matter Content	IS 13852
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Iron Filings	IS 3633
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Loss in Mass at 103 ºC	IS 13853
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Total Ash	IS 13854
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Water Extract	IS 13862
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Water Soluble Ash	IS 13855
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Acid Insoluble Ash	IS 12711

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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
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Carbohydrate	IS 1656
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Crude Fibre	IS 12711
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO), 77
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Fat	IS 12711
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Moisture	IS 12711
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Protein	IS 7219
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Total Ash	IS 12711
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Acid Insoluble Ash	IS 1797
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Alcohol Soluble Extract	IS 1797
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Cold Water-Soluble Extract	IS 1797
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Crude Fibre	IS 1797
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Non-volatile Ether Extract	IS 1797
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	IS 1797
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Acid Insoluble Ash	IS 1797

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42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Alcohol Soluble Extract	IS 1797
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Cold Water Soluble Extract	IS 1797
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Crude Fibre	IS 1797
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Non-volatile Ether Extract	IS 1797
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Total Ash	IS 1797
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Acid Value	IS 548 (Part 1)
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Free Fatty Acid	IS 548 (Part 1)
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Insoluble Impurities	IS 548 (Part 1)
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Iodine Value	IS 548 (Part 1)
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Moisture	IS 548 (Part 1)
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Peroxide Value	IS 548 (Part 1)
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Saponification Value	IS 548 (Part 1)
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Specific Gravity	IS 548 (Part 1)
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Unsaponifiable Matter	IS 548 (Part 1)

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56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Acid Insoluble Ash	IS 3077
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Alkalinity of Water Soluble Ash	IS 3077
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Caffeine	IS 3077
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Moisture	IS 3077
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Petroleum Ether Extract	IS 3077
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Solubility in Boiling Water	IS 2791
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Solubility in Cold Water 16±2 ºC	IS 2791
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Total Ash	IS 3077
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Water Soluble Ash	IS 3077
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (Roasted, Ground, Instant & Soluble Coffee Powder)	Water Soluble Matter	IS 3077
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee - Chicory Mixture & Instant Coffee - Chicory Mixture	Water Soluble Ash	IS 3077
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Acid Insoluble Ash	IS 3077
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Alkalinity of Water Soluble Ash	IS 3077
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Caffeine	IS 2791

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70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Moisture	IS 2791
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Petroleum Ether Extract	IS 3077
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Solubility in Boiling Water	IS 2791
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Solubility in Cold Water at 16± 2 ºC	IS 2791
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Total Ash	IS 2791
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture & Instant Coffee-Chicory Mixture	Water Soluble Matter	IS 3077
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Acid Insoluble Ash	IS 1797
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Alcohol Soluble Extract	IS 1797
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Cold Water Soluble Extract	IS 1797
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Crude Fibre	IS 1797
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Non-volatile Ether Extract	IS 1797
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole and Powder)	Total Ash	IS 1797
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Alcohol Soluble Extract	FSSAI Manual 5th Edition
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Ash Insoluble in Dilute HCl	FSSAI Manual 5th Edition

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84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Cold Water Soluble Extract	FSSAI Manual 5th Edition
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Crude Fiber	FSSAI Manual
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Non-volatile Ether Extract	FSSAI Manual
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala Powder	Total Ash	FSSAI Manual 5th Edition
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Acid Insoluble Ash	IS 13857
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Alkalinity of Water Soluble Ash	IS 13856
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Crude Fibre	IS 10226 (Part 1)
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Dry Matter Content	IS 13852
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Loss in Mass at 103 ºC	IS 13853
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Total Ash	IS 13854
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Water Extract	IS 13862
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated and Flavored Tea	Water Soluble Ash	IS 13855
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Crude Fibre	IS 10226
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Moisture	FSSAI Manual 5th Edition

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98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Protein	IS 7219
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Fruit and Products	Total Ash	FSSAI Manual 5th Edition
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Moisture	FSSAI Manual 5th Edition
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Protein	IS 7219
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Total Ash	FSSAI Manual 5th Edition
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Acid Insoluble Ash	IS 966
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Carbohydrate	IS 1656
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Fat	IS 966
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Moisture	IS 966
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Protein	IS 7219
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Desiccated Coconut Powder	Total Ash	IS 966
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Acid Insoluble Ash	IS 966
111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Carbohydrate	IS 1656

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112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Fat	IS 966
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Moisture	IS 966
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Protein	IS 7219
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Total Ash	IS 966
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Acid Insoluble Ash	IS 13857
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Alkalinity of Water Soluble Ash	IS 13856
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Crude Fibre	IS 10226 (Part 1)
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Dry Matter Content	IS 13852
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Iron Filing	IS 3633
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Total Ash	IS 13854
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water Extract	IS 13862
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water Soluble Ash	IS 13855
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Crude Fat	IS 4684

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126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Crude Fiber	IS 4684
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Moisture	IS 4684
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Protein	IS 4684
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, Walnut, Peanut, Apricot Nut	Total Ash	IS 4684
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Ash Insoluble in Diluted HCl	IS 13592
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Carbohydrate	IS 1656
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Moisture	IS 15279
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Protein	IS 6287
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Total Ash	IS 13952
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur/ Jaggery	Water Insoluble Matter	IS 15279
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Acid Value	IS 548 (Part 1)
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Azadirachtin	IS 14299
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Free Fatty Acid	IS 548 (Part 1)

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140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Insoluble Impurities	IS 548 (Part 1)
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Iodine Value	IS 548 (Part 1)
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Moisture	IS 548 (Part 1)
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Peroxide Value	IS 548 (Part 1)
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Saponification Value	IS 548 (Part 1)
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Specific Gravity	IS 548 (Part 1)
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Unsaponifiable Matter	IS 548 (Part 1)
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Acid Value	IS 548 (Part 1)
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Azadirachtin	IS 14299
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Free Fatty Acid	IS 548 (Part 1)
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Insoluble Impurities	IS 548 (Part 1)
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Iodine Value	IS 548 (Part 1)
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Karanjin	GTL/SOP/03
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Moisture	IS 548 (Part 1)

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154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Peroxide Value	IS 548 (Part 1)
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Saponification Value	IS 548 (Part 1)
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Unsaponifiable Matter	IS 548 (Part 1)
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Acid Insoluble Ash	IS 7874 (Part 1)
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Alcoholic Acidity	IS 1010
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Carbohydrate	IS 1656
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	IS 7874 (Part 1)
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Fat	IS 7874 (Part 1)
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Moisture	IS 7874 (Part 1)
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein	IS 7874 (Part 1)
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Ash	IS 1010
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Acid Insoluble Ash	IS 4706 (Part 2)
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Alcoholic Acidity	IS 4706 (Part 2)

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168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Crude Fat	IS 7874 (Part 1)
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Crude Fibre	IS 4706 (Part 2)
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Moisture	IS 4706 (Part 2)
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Protein	IS 4706 (Part 2)
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Starch, Modified Starch, Maize Starch	Total Ash	IS 4706 (Part 2)
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Acid Insoluble Ash	IS 4706 (Part 2)
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Alcoholic Acidity	IS 4706 (Part 2)
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Carbohydrate	IS 1656
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Crude Fat	IS 7874 (Part 2)
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Crude Fibre	IS 4706 (Part 2)
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Moisture	IS 4706 (Part 2)
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	pH	IS 4706 (Part 2)
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Protein	IS 4706 (Part 2)

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182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Starch	IS 4706 (Part 2)
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Total Ash	IS 4706 (Part 2)
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Acid Insoluble Ash	IS 1797
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Alcohol Soluble Extract	IS 1797
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Cold Water- Soluble Extract	IS 1797
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Crude Fibre	IS 1797
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Curcumin	IS 10925
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Non-volatile Ether Extract	IS 1797
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Total Ash	IS 1797
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Acid Insoluble Ash	IS 1155
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Alcoholic Acidity	IS 1155
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Carbohydrate	IS 1656
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Crude Fibre	FSSAI Manual 5th Edition
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77

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196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Fat	IS 6287
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Moisture	IS 1155
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Protein	IS 6287
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Total Ash	IS 1155
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Ash Insoluble in Diluted HCl	IS 6287
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Carbohydrate	IS 1656
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Energy	Food Energy Methods of Analysis and Conversion Factors (FAO) 77
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Moisture	IS 6287
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Protein	IS 6287
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Total Ash	IS 6287
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	White Sugar	Water Insoluble Matter	IS 15279
207	CHEMICAL- WATER	Drinking Water	Calcium	APHA 23rd Edition 3500 Ca-B
208	CHEMICAL- WATER	Drinking Water	Calcium Hardness	APHA 23rd Edition 3500-Ca B
209	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part 32)
210	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 23rd Edition 3500 Mg-B
211	CHEMICAL- WATER	Drinking Water	Magnesium Hardness	APHA 23rd Edition 3500-Mg-B
212	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)

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213	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 (Part 23)
214	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
215	CHEMICAL- WATER	Drinking Water	Total Hardness	APHA 23rd Edition 2340 C
216	CHEMICAL- WATER	Drinking Water	Total Solids	IS 3025 (Part 15)
217	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 (Part 15)
218	CHEMICAL- WATER	Irrigation Water	pH	IS 3025 (Part 11)
219	CHEMICAL- WATER	Irrigation Water	Total Alkalinity	IS 3025 (Part 23)
220	CHEMICAL- WATER	Irrigation Water	Total Dissolved Solids	IS 3025 (Part 16)
221	CHEMICAL- WATER	Irrigation Water	Total Hardness	APHA 23rd Edition 2340 C
222	CHEMICAL- WATER	Mineral Water	Calcium	APHA 23rd Edition 3500-Ca-B
223	CHEMICAL- WATER	Mineral Water	Calcium Hardness	APHA 23rd Edition 3500 Ca-B
224	CHEMICAL- WATER	Mineral Water	Chloride	IS 3025 (Part 32)
225	CHEMICAL- WATER	Mineral Water	Magnesium	APHA 23rd Edition 3500 Mg B
226	CHEMICAL- WATER	Mineral Water	Magnesium Hardness	APHA 23rd Edition 3500-Mg B
227	CHEMICAL- WATER	Mineral Water	pH	IS 3025 (Part 11)
228	CHEMICAL- WATER	Mineral Water	Total Alkalinity	IS 3025 (Part 23)
229	CHEMICAL- WATER	Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
230	CHEMICAL- WATER	Mineral Water	Total Hardness	APHA 23rd Edition 2340 C
231	CHEMICAL- WATER	Mineral Water	Total Solids	IS 3025 (Part 15)
232	CHEMICAL- WATER	Mineral Water	Total Suspended Solids	IS 3025 (Part 15)
233	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS 3025 (Part 32)
234	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
235	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity	IS 3025 (Part 23)
236	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
237	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness	APHA 23rd Edition 2340 C
238	CHEMICAL- WATER	Surface Water	Calcium	APHA 23rd Edition 3500 Ca -B
239	CHEMICAL- WATER	Surface Water	Calcium Hardness	APHA 23rd Edition 3500-Ca B
240	CHEMICAL- WATER	Surface Water	Chloride	IS 3025 (Part 32)
241	CHEMICAL- WATER	Surface Water	Magnesium	APHA 23rd Edition 3500-Mg B
242	CHEMICAL- WATER	Surface Water	Magnesium Hardness	APHA 23rd Edition 3500 Mg B

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243	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11)
244	CHEMICAL- WATER	Surface Water	Total Alkalinity	IS 3025 (Part 23)
245	CHEMICAL- WATER	Surface Water	Total Alkalinity	IS 3025 (Part 23)
246	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (Part 16)
247	CHEMICAL- WATER	Surface Water	Total Hardness	APHA 23rd Edition 2340 C
248	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (Part 15)
249	CHEMICAL- WATER	Water from Water Purifiers	Chloride	IS 3025 (Part 32)
250	CHEMICAL- WATER	Water from Water Purifiers	pH	IS 3025 (Part 11)
251	CHEMICAL- WATER	Water from Water Purifiers	Total Alkalinity	IS 3025 (Part 23)
252	CHEMICAL- WATER	Water from Water Purifiers	Total Dissolved Solids	IS 3025 (Part 16)
253	CHEMICAL- WATER	Well Water, Borewell Water	pH	IS 3025 (Part 11)
254	CHEMICAL- WATER	Well Water, Borewell Water	Total Alkalinity	IS 3025 (Part 23)
255	CHEMICAL- WATER	Well Water, Borewell Water	Total Dissolved Solids	IS 3025 (Part 16)
256	CHEMICAL- WATER	Well Water, Borewell Water	Total Hardness	APHA 23rd Edition 2340 C

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.