National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL PUBLIC ANALYST LABORATORY, LALA LAJPAT RAI MEDICAL COLLEGE CAMPUS, GARH ROAD, MEERUT, UTTAR PRADESH, 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	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squash, syrup	Total Soluble Solids	FSSAI manual P 4-8.
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Tea Products	Ash Insoluble in dil.HCl	FSSAI manual P-8
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Tea Products	Moisture	FSSAI manual P-4
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Tea Products	Total Ash	FSSAI manual P-6
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Tea Products	Water Extract	FSSAI manual P-10
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Ash InSoluble in DilHCl	FSSAI manual P 16-17
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Total Ash	FSSAI manual P 14-15.
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acidity for Extracted Fat (as Oleic Acid)	FSSAI manual P 41-42.
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Alcoholic acidity (90% alcohol)	FSSAI manual P 43-44
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Asha Insoluble in DilHCl	FSSAI manual P 40-41
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Sulphated Ash	FSSAI manual P 59-61
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Test for Synthetic color	FSSAI manual P 81-85.
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acidity of Extracted Fat (as Oleic acid)	FSSAI manual P 41-42.

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14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic acidity (90% alcohol)	FSSAI manual P 43-44
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash InSoluble in DilHCl	FSSAI manual p 40-41
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Sulphated Ash	FSSAI manual p 59-61
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Test for Synthetic Color	FSSAI manual P 81-85.
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura Sugar/Cube Sugar/Icing Sugar/Mishri	Sucrose	FSSAI manual P-9
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Neutralizer	FSSAI manual P-11
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Starch	FSSAI manual P-58
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Acidity of Extracted Fat (as Oleic acid)	FSSAI manual P 41-42.
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Alcoholic acidity (90% alcohol)	FSSAI manual P 43-44.
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Ash InSoluble in DilHCl	FSSAI manual P 40-41
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Sulphated Ash	FSSAI manual P 59-61.
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Test for Synthetic Color	FSSAI manual P 81-85.
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	FSSAI manual p 2.

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28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash on Dry Weight basis	FSSAI manual
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Added Urea	FSSAI manual P-56
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Milk Fat	FSSAI manual P-22
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Moisture	FSSAI manual P-11
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Neutralizer	FSSAI manual P-13
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Starch	FSSAI manual P-41
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Fat	FSSAI manual P-22
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	FSSAI manual P-11
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Neutralizer	FSSAI manual P-13
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Starch	FSSAI manual P-22
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual p 14.
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Moisture	FSSAI manual P 2.
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Total Ash on Dry Weight basis	FSSAI manual P 12.
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual p 14.

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42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	FSSAI manual p 2.
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Total Ash on Dry Weight basis	FSSAI manual p 12.
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Acid Value	FSSAI manual P 23-24.
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37.
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Free Fatty acids as Oleic Acid	FSSAI manual P 25.
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Iodine Value	FSSAI manual P 26-29.
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Moisture	FSSAI manual P 5-6.
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Refractive Index at 40 A 0C	FSSAI manual P 8-12.
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Reichert-Meissl Value	FSSAI manual P 30-34
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Sponification Value	FSSAI manual P 18-20.
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Test for Mineral oil	FSSAI manual P 65-67.
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Test for synthetic color	FSSAI manual P 94.

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56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Unsaponifiable Matter	FSSAI manual P 20-22
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Ash InSoluble in DilHCl	FSSAI manual P 8-9
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Moisture	FSSAI manual P 4-6.
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Total Ash	FSSAI manual P 6-7.
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Water Extract	FSSAI manual P 10.
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Ash InSoluble in DilHCl	FSSAI manual P 8-9.
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Moisture	FSSAI manual P 4-6
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Total Ash	FSSAI manual P 6-7.
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Water Extract	FSSAI manual P 10.
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual p 14
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Moisture	FSSAI manual p 2
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Total Ash on Dry Weight basis	FSSAI manual p 12.
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Ash InSoluble in DilHCl	FSSAI manual P 16-17.
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	FSSAI manual P 13-14.

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70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash	FSSAI manual P 14-15.
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream	Added Urea	FSSAI manual P-11
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream	Fat	FSSAI manual P-13
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream	Neutralizer	FSSAI manual P-41
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream	Starch	FSSAI manual P-22
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd	Added Urea	FSSAI manual P-11
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd	Neutralizer	FSSAI manual P-61
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd	Starch	FSSAI manual P-11
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual p 14.
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Moisture	FSSAI manual p 2.
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Total Ash on Dry Weight basis	FSSAI manual p 14.
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit drink	Total Soluble Solids	FSSAI manual P 4-8.
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce	Total Soluble Solids	FSSAI manual P 4-8.
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Acid Value	FSSAI manual P 23-24.

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84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty acids as Oleic Acid	FSSAI manual P 25
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Iodine Value	FSSAI manual P 26-29
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	FSSAI manual P 5-6.
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Refractive Index at 40 A 0C	FSSAI manual P 8-12.
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert-Meissl Value	FSSAI manual P 30-34
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Sponification Value	FSSAI manual P 18-20.
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Mineral oil	FSSAI manual P 65-67
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for synthetic color	FSSAI manual P 94.
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Unsaponifiable Matter	FSSAI manual P 20-22
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger Paste, Garlic paste, Ginger-Garlic paste, Bhuna Masala, Tamarind paste	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual p 2
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger Paste, Garlic paste, Ginger-Garlic paste, Bhuna Masala, Tamarind paste	Moisture	FSSAI manual p-12
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger Paste, Garlic paste, Ginger-Garlic paste, Bhuna Masala, Tamarind paste	Total Ash on Dry Weight basis	FSSAI manual p 14

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98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Added Urea	FSSAI manual P-13
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Milk Fat	FSSAI manual P-41
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Neutralizer	FSSAI manual P-98
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Starch	FSSAI manual P-61
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Total Solids	FSSAI manual P-56
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt	Iodine Content on dry weight basis	FSSAI Manual P 2
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt	Moisture	FSSAI manual 2016, Spices and Condiments, p 12
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt	Sodium Chloride Content on dry Weight basis	FSSAI manual 2016, Spices and Condiments, p 39
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Fat	FSSAI manual P-22
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Moisture	FSSAI manual P-11
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	neutralizer	FSSAI manual P-22
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Starch	FSSAI manual P-13
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Added Urea	FSSAI manual P-13

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111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detergent	FSSAI manual P-25-26
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Fat	FSSAI manual P-37
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Formaldehyde	FSSAI manual P-28
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Hydrogen Peroxide	FSSAI manual P-29
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Neutralizer	FSSAI manual P-22
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Solid not fat	FSSAI manual P36,37
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Starch	FSSAI manual P-11
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Sucrose	FSSAI manual P-9
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida, Suji, Rawa, corn flour, custard powder	Total Ash	FSSAI manual P 14-15

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120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acidity of Extracted Fat (as Oleic acid)	FSSAI manual P 41-42
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Alcoholic acidity (90% alcohol)	FSSAI manual P 43-44
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Ash InSoluble in DilHCl	FSSAI manual P 40-41
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Sulphated Ash	FSSAI manual P 59-61.
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Test for Synthetic Color	FSSAI manual P 81-85.
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Acid Value	FSSAI manual P 23-24
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12.
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Free Fatty acids as Oleic Acid	FSSAI manual P 25.
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Iodine Value	FSSAI manual P 26-29.
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Moisture	FSSAI manual P 5-6
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Refractive Index at 40 A 0C	FSSAI manual P 8-12.
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Reichert-Meissl Value	FSSAI manual P 30-34.
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Sponification Value	FSSAI manual P 18-20.

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134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Test for Mineral oil	FSSAI manual P 65-67.
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Test for synthetic color	FSSAI manual P 94.
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Neem Oil	Unsaponifiable Matter	FSSAI manual P 20-22.
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non-alcoholic (carbonated water and drinks)	Total Soluble Solids	FSSAI manual P 4-8
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Acid Value	FSSAI manual P 23-24.
140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37.
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual p 8-12
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Free Fatty acids as Oleic Acid	FSSAI manual P 25
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Iodine Value	FSSAI manual P 26-29.
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Moisture	FSSAI manual P 5-6.
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Refractive Index at 40 A 0C	FSSAI manual P 8-12.
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Reichert-Meissl Value	FSSAI manual P 30-34
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Sponification Value	FSSAI manual P 18-20.

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148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Test for Mineral oil	FSSAI manual P 65-67
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Test for synthetic color	FSSAI manual P 94.
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil from Oil Seeds	Unsaponifiable Matter	FSSAI manual P 20-22.
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Acid Value	FSSAI manual P 23-24
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37.
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12.
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Free Fatty acids as Oleic Acid	FSSAI manual P 25.
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Iodine Value	FSSAI manual P 26-29.
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Moisture	FSSAI manual P 5-6.
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Refractive Index at 40 A 0C	FSSAI manual P 8-12.
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Reichert-Meissl Value	FSSAI manual P 30-34.
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Sponification Value	FSSAI manual P 18-20.
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Mineral oil	FSSAI manual P 65-67

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162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for synthetic color	FSSAI manual P 94.
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Unsaponifiable Matter	FSSAI manual P 20-22.
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Acid Value	FSSAI manual P 23-24.
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37.
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12.
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Free Fatty acids as Oleic Acid	FSSAI manual P 25
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Iodine Value	FSSAI manual P 26-29.
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Moisture	FSSAI manual P 5-6.
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Refractive Index at 40 A0C	FSSAI manual P 8-12.
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Reichert-Meissl Value	FSSAI manual P 30-34.
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Sponification Value	FSSAI manual P 18-20.
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Test for Mineral oil	FSSAI manual P 65-67.
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Test For Sesame oil (Baudouin test)	FSSAI manual P 38-39.

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176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Test for synthetic color	FSSAI manual P 94.
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Unsaponifiable Matter	FSSAI manual P 20-22.
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual P-36
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	FSSAI manual P-22
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash on Dry Weight basis	FSSAI manual P-11
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles, puree, chutney, culinary preparations	Total Soluble Solids	FSSAI manual P-4,8
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Moisture	FSSAI manual P-40
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Fruit and products	Total Soluble Solids	FSSAI manual P 4-8.
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed vegetables	Total Soluble Solids	FSSAI manual P-4,8
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Ash Insoluble in dil.HCl on dry Weight basis	FSSAI manual P-13
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Moisture	FSSAI manual P-58
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Total Ash on Dry Weight basis	FSSAI manual P-56
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Neutralizer	FSSAI manual P-22
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Starch	FSSAI manual P-11

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190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Added Urea	FSSAI manual P-13
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	FAT	FSSAI manual P-41
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Moisture	FSSAI manual P-86
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soft drinks	Total Soluble Solids	FSSAI manual P 4-8.
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squash, Syrup, Crushes, pulp, puree	Total Soluble Solids	FSSAI manual P 4-8.
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar/Plantation White sugar/Refined sugar/khandsari	Moisture	FSSAI manual P-40
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruits and vegetables juices fruilt beverages/fruit drink and fruit nectors(canned/bottled)/flexible/aseptically packaged /syrups/sherbets, synthetic syrups, ginger cocktails, mango chutney, Tomato kectup/Tomato Sauce/culinary pastes /drink, jam, jelly, and marmalade	Total Soluble solids	FSSAI Manuals p 4-8.
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Microscopic Examination for starch & Sclerenchymatous matter	FSSAI manual P-22
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Test for Lead Chromate	FSSAI manual P-22
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid Value	FSSAI manual P 23-24.
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Bellier Turbidity Test(B.T.T.)	FSSAI manual P 35-37.
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Butyro-Refractometer Reading 40A 0C & 50 A 0C	FSSAI manual P 8-12
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Free Fatty acids as Oleic Acid	FSSAI manual P 25.

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203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value	FSSAI manual P 26-29.
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Moisture	FSSAI manual P 5-6
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Refractive Index at 40 A0C	FSSAI manual P 8-12
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Reichert-Meissl Value	FSSAI manual P 30-34.
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Sponification Value	FSSAI manual P 18-20.
208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Mineral oil	FSSAI manual P 65-67.
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test For Sesame oil (Baudouin test)	FSSAI manual p 38-39.
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for synthetic color	FSSAI manual P 94.
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	FSSAI manual P 20-22.
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Ash InSoluble in DilHCl	FSSAI manual P 16-17
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Total Ash	FSSAI manual P 14-15
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Milk Powder	Fat	FSSAI manual P-88
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Milk Powder	Moisture	FSSAI manual P-86
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Milk Powder	Neutralizer	FSSAI manual P-22

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217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Milk Powder	Starch	FSSAI manual P-11