National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NATIONAL FOOD LABORATORY (EXTENSION CENTER RAXAUL), CHAMPARAN (EAST), HARDIA KOTHI, RAXAUL, MUZAFFARPUR, BIHAR, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11038 **Page No** 1 of 39

Validity 04/10/2022 to 03/10/2024 **Last Amended on** -

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	Almond Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Almond Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Total Ash (As ODB)	FSSAI Manual Cereal and Cereal Products Sl. No. 8.2
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Acid Insoluble Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3

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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
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Alcoholic Acidity Expressed as Sulphuric Acid (On ODB)	FSSAI Manual Cereal and Cereal Products Sl. No. 8.3
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Gluten (On ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.4
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Peroxide Value of Extracted Fat	IS 548 (Part I)
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 150 Micron	IS 1155
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 180 Micron	IS 1155
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 212 Micron	IS 1155
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 300 Micron	IS 1155
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 600 Micron	IS 1155
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta	Sieve Analysis 850 Micron	IS 1155
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Acid Insoluble Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3

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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
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Alcoholic Acidity (Expressed as Sulphuric Acid) (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.5
28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Gluten (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.4
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barley	Total Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.2
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Acid Insoluble Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Alcoholic Acidity (Expressed as Sulphuric Acid) (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.5
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products Sl. No. 2.0
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Total Ash (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.2

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39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Animal Fat	FSSAI Manual for oils and fats, Sl. No. 22.0
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Castor Oil	FSSAI Manual Oils and Fats, Sl. No. 29.0
42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Clarity Test @ 30°C for 24 Hours	IS 544
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Cotton Seed Oil Test	FSSAI Manual Oils and Fats, Sl. No. 16.0
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Flash Point (Penske Marten Closed Method)	FSSAI Manual Oils and Fats, Sl. No. 6
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Linseed Oil Test	FSSAI Manual Oils and Fats, Sl. No. 20.0
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Mustard Oil Test	FSSAI Manual Oils and Fats, Sl. No. 19.0
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Olive Pomace Residue in Olive Oil	FSSAI Manual Oils and Fats, Sl. No. 25.0
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0

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52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Semi-Siccative Oil in Olive Oil	FSSAI Manual Oils and Fats, Sl. No. 26.0
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Sesame Oil (Baudouins Test)	FSSAI Manual Oils and Fats, Sl. No. 15
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Test for Presence of Hydrocyanic Acid	FSSAI Manual Oils and Fats, Sl. No. 32.0
56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Blended Vegetable Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Acid Insoluble Ash (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Alcoholic Acidity Expressed as Sulphuric Acid	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.5
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Gluten (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.4
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01; Issue Date: 10.12.2021, Issue No: 1.0
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 150 Micron	IS 1155
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 180 Micron	IS 1155

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65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 212 Micron	IS 1155
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 300 Micron	IS 1155
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 600 Micron	IS 1155
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Sieve Analysis 850 Micron	IS 1155
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal Flour, Food Grain Flours and Cereal Food Products	Total Ash (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.2
70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0

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77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chia Seeds	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5

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90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances with Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, S. No. 28 (Holdes Method)
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cotton Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3

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103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5

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115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Test for Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Test for Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils and Fats Coconut Oil	Polenske Value	FSSAI Manual Oils and Fats, Sl. No. 13
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Banana	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Banana	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Banana	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Banana	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Guava	Test for Coating of Wax	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0

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128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Guava	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Guava	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Guava	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Mango	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Mango	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Mango	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Mango	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Orange	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Orange	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Orange	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits - Orange	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Apples	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Apples	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Apples	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0

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142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Apples	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Grapes	Test for Coating of Wax	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Grapes	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Grapes	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Fruits – Grapes	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables - Cabbage	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables - Cabbage	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables - Cabbage	Test for Mineral Oils	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables - Cabbage	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Brinjals	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Brinjals	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Brinjals	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Brinjals	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Capsicum	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0

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156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Capsicum	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Capsicum	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Capsicum	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Cauliflower	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Cauliflower	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Cauliflower	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Cauliflower	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Green Chillies	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Green Chillies	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Green Chillies	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Green Chillies	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Okra	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Okra	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Okra	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0

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170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Okra	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Tomato	Test for Coating of Waxes	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Tomato	Test for Color	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Tomato	Test for Mineral Oil	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables – Tomato	Test for Rotting	NFL/RAX/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Test for Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)

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183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4

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195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Test for Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Linseed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8

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208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mahua Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Acid Insoluble Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Alcoholic Acidity Expressed as Sulphuric Acid (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.5
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Gluten (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.4
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Peroxide Value of Extracted Fat	IS 548 (Part I)

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221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 150 Micron	IS 1155
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 180 Micron	IS 1155
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 212 Micron	IS 1155
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 300 Micron	IS 1155
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 600 Micron	IS 1155
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sieve Analysis 850 Micron	IS 1155
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total Ash (As ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.2
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products 2016, Sl. No. 1.2 and 1.3
232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0

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234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	FFA / Acid value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)

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246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Moisture & Volatile Matter	FSSAI Manual Oils and Fats, Sl. No. 3.0
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Peroxide Value	FSSAI Manual Oils and Fats, Sl. No. 38.1
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Niger Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4

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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
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oats	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Cotton Seed Oil Test	FSSAI Manual Oils and Fats, Sl. No. 16.0
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Insoluble Impurities	IS 548 (Part I)
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12

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271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Linseed Oil Test	FSSAI Manual Oils and Fats, Sl. No. 20.0
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Moisture & Volatile Matter	FSSAI Manual Oils and Fats, Sl. No. 3.0
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Mustard Oil Test	FSSAI Manual Oils and Fats, Sl. No. 19.0
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Olive Pomace Residue in Olive Oil	FSSAI Manual Oils and Fats, Sl. No. 25.0
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Semi-Siccative Oil in Olive Oil	FSSAI Manual Oils and Fats, Sl. No. 26.0
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grain	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4

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284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food Grains	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Food grains	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Fruits	Test for Added Color	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Fruits	Test for Coating of Waxes	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Fruits	Test for Mineral Oil	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Fruits	Test for Rotting	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0

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297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Vegetables	Test for Added Colour	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Vegetables	Test for Coating of Waxes	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Vegetables	Test for Mineral Oil	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Fresh Vegetables	Test for Rotting	NFL/RXL/CH/02, Issue Date: 10.12.2021, Issue No: 1.0
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Kernal Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0

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311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Butyro – Refractometer Reading at 50°C	FSSAI Manual Oils and Fats, Sl. No. 5
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Flash Point (Penske Marten Closed Method)	FSSAI Manual Oils and Fats, Sl. No. 6
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Refractive Index at 50°C	FSSAI Manual Oils and Fats, Sl. No. 5
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oill	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16

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324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Flash Point (Penske Marten Closed Method)	FSSAI Manual Oils and Fats, Sl. No. 6
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Baodouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5

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337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Poppy Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4

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350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4

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362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0

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373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ragi	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Hydrocyanic Acid	FSSAI Manual Oils and Fats, Sl. No. 32.0
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5

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386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rapeseed Oil or Mustard Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5

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398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Boudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Clarity Test @ 30°C for 24 Hours	IS 544
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Flash Point (Penske Marten Closed Method)	FSSAI Manual Oils and Fats, Sl. No. 6
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Moisture & Volatile Matter	FSSAI Manual Oils and Fats, Sl. No. 3.0
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38

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411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice Bran Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Clarity Test @ 30°C for 24 Hours	IS 544
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Test for Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)

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424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safflower Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Mineral Oil	FSSAI Manual Oils and Fats Sl. No. 28 (Holdes Method)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sesame Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Argemone Oil	FSSAI Manual Oils and Fats, Sl. No. 02.032

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437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No.16
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Butyro – Refractometerreading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Acid Insoluble Ash (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.3
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Alcoholic Acidity Expressed as Sulphuric Acid	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.5

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450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Gluten	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.4
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products Sl. No. 2.0
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Musty Odour and Rancidity in Flours	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji Or Rava	Total Ash (ODB)	FSSAI Manual Cereal and Cereal Products, Sl. No. 8.2
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Butyro – Refractometerreading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Mineral Oil	FSSAI Manual Oils and Fats, S. No. 28 (Holdes Method)
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0

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462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sunflower Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Butyro – Refractometer reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 16
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0

SCOPE OF ACCREDITATION

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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
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Taramira Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Baudouin Test	FSSAI Manual Oils and Fats, Sl. No. 16
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Butyro – Refractometer Reading at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Colour	FSSAI Manual Oils and Fats, Sl. No. 8
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	FFA / Acid Value (As Oleic Lauric, Recinoleic, Palmitic Acid)	FSSAI Manual Oils and Fats, Sl. No. 11.8 and 11.0
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Iodine Value	FSSAI Manual Oils and Fats, Sl. No. 12
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Mineral Oil	FSSAI Manual Oils and Fats, Sl. No. 28 (Holdes Method)
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Moisture & Volatile Matter	FSSAI Manual Oils and Fats, Sl. No. 3.0
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Physical Examination for Clarity, Suspended or Other Foreign Matter, Separated Water, Flavouring Substances	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Rancidity (Kries Test)	FSSAI Manual Oils and Fats, Sl. No. 38
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Refractive Index at 40°C	FSSAI Manual Oils and Fats, Sl. No. 5
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Saponification Value	FSSAI Manual Oils and Fats, Sl. No. 9.0
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Watermelon Seed Oil	Unsaponifiable Matter	FSSAI Manual Oils and Fats, Sl. No. 10.0

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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
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Cotyledon & Seed Coat Stained (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Damaged Grains & Broken / Discoloured Grains / Fragments	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Foreign Matter (Mineral Matter & Organic Matter)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.2 and 1.3
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Insect Damaged / Slightly Touched Pulses	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Moisture (m/m)	FSSAI Manual Cereal and Cereal Products, Sl. No. 2.0
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Other Edible Grains	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Physical Examination for Moulds, Living and Dead Insects, Insect Fragments and Rodent Contamination (Hair, Excreta) Visible to the Naked Eye	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Physical Examination for Poisonous Toxic and / or Harmful Seeds (Dhatura, Corn Cockle, Argemone, Keshari Dal and Akra Seeds)	NFL/RAX/CH/01, Issue Date: 10.12.2021, Issue No: 1.0
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Rodent Hair Excreta / Mould	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.5
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Shrivelled / Shrunken / Broken (Slight Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Weevilled Grains (Serious Defects)	FSSAI Manual Cereal and Cereal Products, Sl. No. 1.4