



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

NATIONAL FOOD LABORATORY

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

AHINSA KHAND 2, GHAZIABAD, UTTAR PRADESH, INDIA

in the field of

TESTING

Certificate Number: TC-5351

Issue Date: 24/02/2022

Valid Until: 23/02/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity: National Food Laboratory, Ghaziabad

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	NATIONAL FOOD LABORATORY, AHINSA KHAND 2, GHAZIABAD, UTTAR PRADESH, INDIA	Page No	1 of 173
Accreditation Standard	ISO/IEC 17025:2017	Last Amended on	08/05/2022
Certificate Number	TC-5351		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Escherichia coli	IS 5887(part I)
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alginate acid	Detection of Escherichia coli	IS 5887 (Part-I)
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alginate acid	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Detection of Escherichia coli	IS 5887(Part-I)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Detection of Shigella species	IS 5887 (Part-7)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Enumeration of Coliform count	IS 5401 Part-1
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Rope spore count	IS 1320 Appendix F
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Baker's Yeast, Compressed; Baker's Yeast, Dried	Total bacterial count Other than yeast(on dry basis)	IS 1320 Appendix E
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Calcium Alginate	Total bacterial count	IS 5402
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Calcium Alginate	Yeasts and moulds	IS 5403
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Clostridium perfringens	IS 5887(Part-4)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Escherichia coli	IS 5887 (part I)



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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Salmonella spp.	IS 5887(part 3/Sec-1
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Shigella	IS 5887(part 7)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Staphylococcus aureus	IS 5887 (part II)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Detection of Vibrio cholerae	IS 5887(part V)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Enumeration of Coliform	IS 5401(part 1)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Total Plate Count	IS 5402
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut & nuts product	Yeast and Mould count	IS 5403
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cream Sterilized	Commercial Sterility	IS 4884 (Appendix-A)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Commercial sterility	IS 2860
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Detection of Enterobacteriaceae	IS 17112 (Part-1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Detection of Escherichia coli O157	IS 14397
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Detection of Listeria monocytogenes	IS 14988 (part 1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Detection of Salmonella spp.	IS 5887 (Part 3/sec 1)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit& all fruit product	Detection of Staphylococcus aureus	IS 5887 (part II)



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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Detection of Vibrio cholerae	IS 5887 (part V)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Enumeration of Coagulase positive Staphylococcus aureus	IS 5887 (part 8/sec-1)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Enumeration of Enterobacteriaceae	IS 17112(Part-2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Enumeration of Sulphite reducing clostridia	ISO 15213
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Total Plate Count	IS 5402
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cut or minimally processed Fruit, packed Fruit & juices, carbonated fruit beverages, frozen fruit, dehydrated or Dried fruit & all fruit product	Yeast & Mould Count	IS 5403
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Aerobic plate count	IS 5402
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Detection of Clostridium perfringens	IS 5887(Part-4)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Detection of E. coli	IS 5887(Part-I)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Detection of Listeria monocytogenes	IS 14988(Part-1)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Detection of Salmonella	IS 5887(Part-3/Sec-1)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Detection of Staphylococcus aureus	IS 5887(Part-II)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Enumeration of Coliform count	IS 5401 Part-1
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Enumeration of Enterobacteriaceae count	IS 17112 part-2



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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Enumeration of Sulphite reducing clostridia	ISO 15213
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg & Egg product	Yeast and mould count	IS 5403
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grain & their product Sprouted grain, sweet corn cob or packed wet grain/batters, doughs (ready to cook) / fermented product bread, cakes, doughnuts, other ready to eat grain, malted milk food, instant noodles, pasta product	Detection of Listeria monocytogenes	IS 14988(Part-1)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grain & their product Sprouted grain, sweet corn cob or packed wet grain/batters, doughs (ready to cook) / fermented product bread, cakes, doughnuts, other ready to eat grain, malted milk food, instant noodles, pasta product	Detection of Salmonella	IS 5887(Part 3/Sec 1)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grain & their product Sprouted grain, sweet corn cob or packed wet grain/batters, doughs (ready to cook) / fermented product bread, cakes, doughnuts, other ready to eat grain, malted milk food, instant noodles, pasta product	Enumeration of Enterobacteriaceae count	IS 17112 (Part-2)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grain & their product Sprouted grain, sweet corn cob or packed wet grain/batters, doughs (ready to cook) / fermented product bread, cakes, doughnuts, other ready to eat grain, malted milk food, instant noodles, pasta product	Enumeration of Staphylococcus aureus	IS 5887(Part-8/Sec-1)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grain & their product Sprouted grain, sweet corn cob or packed wet grain/batters, doughs (ready to cook) / fermented product bread, cakes, doughnuts, other ready to eat grain, malted milk food, instant noodles, pasta product	Yeast and mould count	IS 5403
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fortified Raw Rice	Folic acid	NFL/M/STP-036
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fortified Raw Rice	Vitamin B12	NFL/M/STP-037
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Guar Gum	Detection of Escherichia coli	IS 5887 (Part-1)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Guar Gum	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Guar Gum	Total bacterial count	IS 5402



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54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Guar Gum	Yeasts and moulds	IS 5403
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Gum Arabic, Tragacanth gum, Gum Ghatti, Gum Karaya, Carrageenan	Detection of Escherichia coli	IS 5887 (Part-I)
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Gum Arabic, Tragacanth gum, Gum Ghatti, Gum Karaya, Carrageenan	Detection of Salmonella	IS 5887(Part-3/Sec-1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Listeria monocytogenes	IS 14988 (part 1)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Aerobic plate count	IS 5402
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Coliform count	IS 5401 Part-1
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Coliform count	IS 5401 Part-1
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Enterobacteriaceae	IS 17112 Part- 1
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Salmonella spp.	IS 5887 (part 3/Sec-1)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Shigella	IS 5887 (part 7)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Detection of Staphylococcus aureus	IS 5887 (part II)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Enumeration of Enterobacteriaceae	IS 17112 (Part-2)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Enumeration of Escherichia coli	IS 5887(Part-I)



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67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Enumeration of Staphylococcus aureus	IS 5887(Part 8/ Sec 1)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Escherichia coli	IS 5887 (Part-I)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Staphylococcus aureus	IS 5887(Part-II)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Yeast and mould count	IS 5403
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food infant milk substitutes, infant milk formulae, milk- cereal based complementary food, processed cereal based complementary food , follow up formulae	Yeast and mould count	IS 5403
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Escherichia coli	IS 5887 (Part II)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Escherichia coli O157	IS 14397
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Listeria monocytogenes	IS 14988 (part 1)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Salmonella spp.	IS 5887 (part 3/Sec-1)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Shigella	IS 5887(part 7)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Staphylococcus aureus	IS 5887 (part II)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Vibrio cholerae	IS 5887(Part-5)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Sulphite reducing clostridia	ISO 15213
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Mould count	IS 3881(Annexure E)



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81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total plate count	IS 5402
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of E Coli	IS 5887(Part-I)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Faecal streptococci	IS 5887 (Part-II)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Salmonella	IS 5887 (Part 3/Sec 1)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Shigella	IS 5887(Part-7)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Staphylococcus aureus	IS 5887(Part-II)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Vibrio cholerae	IS 5887(Part-5)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Vibrio Parahaemolyticus	IS 5887(Part-5)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Coliform count	IS 5401(Part-1)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Faecal streptococci	IS 5887(Part-II)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Staphylococcus aureus	IS 5887(Part 8/Sec 1)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Total plate count	IS 5402
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Yeast and Mould Count	IS 5403
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Faecal streptococci	IS 5887(Part-II)



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95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Bacterial count	IS 5402
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Escherichia coli	IS 5887(Part-I)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Salmonella	IS 5887(Part 3/Sec 1)
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Shigella	IS 5887 (Part-7)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Staphylococcus aureus	IS 5887(Part II)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Vibrio cholerae	IS 5887(Part 5)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Detection of Vibrio parahaemolyticus	IS 5887 (Part 5)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Enumeration of Coliform count	IS 5401(Part-1)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Enumeration of E. coli	IS 5887(Part-I)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Enumeration of Faecal streptococci	IS 5887(Part-II)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Enumeration of Staphylococcus aureus	IS 5887(Part 8/Sec 1)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Yeast and mould count	IS 5403
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALTED MILK FOOD	Yeast and mould count	IS 5403
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Product	Detection of Clostridium perfringens	IS 5887(Part-4)



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109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Detection of Campylobacter spp.	ISO 10272(part 1)
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Detection of Escherichia coli	IS 5887(part I)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Detection of Listeria monocytogenes	IS 14988(part 1)
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Detection of Salmonella	IS 5887(part 3/Sec-1)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Detection of Staphylococcus aureus	IS 5887(part II)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Enumeration of Coagulase positive Staphylococcus aureus	IS 5887(part 8/sec 1)
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Enumeration of Escherichia coli	IS 5887(part I)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Enumeration of Sulphite reducing clostridia	ISO 15213
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Total Plate Count	IS 5402
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat products	Yeast and Mold Count	IS 5403
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk / Flavoured milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Malted milk food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Enterobacteriaceae	IS 17112 Part-1
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk / Flavoured milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Malted milk food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Faecal streptococci	IS 5887 (part II)



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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
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk / Flavoured milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Malted milk food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Vibrio cholerae and Vibrio parahaemolyticus	IS 5887 (part V)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Enterobacter Sakazakii (Cronobacter sp.)	ISO 22964
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Escherichia coli	IS 5887 (part I)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Listeria monocytogenes	IS 14988 (part 1)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Salmonella	IS 5887 (part 3/Sec-1)
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Shigella	IS 5887 (part 7)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Detection of Staphylococcus aureus	IS 5887 (part II)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Enumeration of Bacillus cereus	IS 5887 (part 6)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Enumeration of Coagulase positive Staphylococcus aureus	IS 5887 (part 8/sec-1)



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130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Enumeration of Coliform	IS 5401(part 1)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Enumeration of Escherichia coli	IS 5887 (part I)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Enumeration of Sulphite reducing clostridia	ISO 15213
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Total plate count	IS 5402
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk/flavored milk, Pasteurized Cream, Sweetened condensed milk, Butter, Milk powder, whey-based powder, casein powder, Cereal based complimentary food, Ice cream, cheese, Paneer, Khoa, dairy-based desserts & dairy related product	Yeast and mold count	IS 5403
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Aerobic plate count	IS 5402
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Detection of Clostridium perfringens	IS 5887(Part- 4)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Detection of E. coli	IS 5887(Part-I)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Detection of Listeria monocytogenes	IS 14988 part-1
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Detection of Salmonella	IS 5887 part-3/Sec-1
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Detection of Staphylococcus aureus	IS 5887(Part-II)



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141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Enumeration of Coliform count	IS 5401 (Part-1)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Enumeration of E. coli	IS 5887 (Part-I)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Enumeration of Staphylococcus aureus	IS 5887 (Part-8/Sec 1)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Poultry & poultry product	Yeast and mould count	IS 5403
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Total Plate Count	IS 5402
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Yeast and Mold Count	IS 5403
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Detection of Escherichia coli	IS 5887 (part I)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Detection of Listeria monocytogenes	IS 14988 (part 1):
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Detection of Salmonella spp.	IS 5887 (part 3/Sec-1)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Detection of Shigella	IS 5887 (part 7)
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haldi, Ajowan, pepper white, garlic	Detection of Staphylococcus aureus	IS 5887(part II)



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152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haladi, Ajowan, pepper white, garlic	Enumeration of Bacillus cereus	IS 5887 (part 6)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Shiahjira, elaichi,Lal mirchi, dalchini,Taj, laung, dhania, Zeera, kalaunji, saunf, methi, sonth, adarak, jaipatri, rai,sarson, Jaiphlal, kalimirch, kesar, haladi, Ajowan, pepper white, garlic	Enumeration of Coliform	IS 5401 (part 1)
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Coliform (Only for Drinks containing alcohol)	IS 3752 Clause 14
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Detection of Coliform	IS 15185
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Enumeration of Coliform	IS 5401 (Part- 1)
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Enumeration of Coliform (MPN)	IS 5401(part 2)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Total Plate Count	IS 5402
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Yeast & Mold count	IS 5403
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACT SOYA FLOUR	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACT SOYA FLOUR	Enumeration of Coliform bacteria	IS 5401(Part-1)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACT SOYA FLOUR	Total bacterial count	IS 5401 Part-1
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COCONUT FLOUR	Detection of Salmonella	IS 5887(Part-3/Se-1)
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COCONUT FLOUR	Enumeration of Coliform bacteria	IS 5401 Part-1



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165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COCONUT FLOUR	Total bacterial count	IS 5402
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COTTON SEED FLOUR	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COTTON SEED FLOUR	Enumeration of Coliform bacteria	IS 5401 Part-1
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED COTTON SEED FLOUR	Total bacterial count	IS 5402
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED GROUNDNUT FLOUR	Detection of Salmonella	IS 5887 (Part-3/Sec-1)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED GROUNDNUT FLOUR	Enumeration of Coliform bacteria	IS 5401(Part-1)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED GROUNDNUT FLOUR	Total bacterial count	IS 5401 Part-1
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED SESAME FLOUR	Detection of Salmonella	IS 5887 (Part-3/sec-1)
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED SESAME FLOUR	Enumeration of Coliform bacteria	IS 5401 Part-1
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	SOLVENT EXTRACTED SESAME FLOUR	Total bacterial count	IS 5402
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled	Enumeration of Enterobacteriaceae count	IS 17112(Part-2)
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled	Enumeration of Staphylococcus aureus count	IS 5887(Part-8/sec-1)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled	Enumeration of Sulphite reducing clostridia (SRC)	ISO 15213
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sterilized milk/UHT milk/Evaporated milk	Commercial Sterility	IS 4238 (Appendix C)



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179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Escherichia coli O157	IS 14397
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Clostridium perfringens	IS 5887(Part-4)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Enumeration of Enterobacteriaceae	IS 17112 (Part-2)
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Commercial Sterility	IS 2860
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Enterobacteriaceae	IS 17112(Part-1)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Listeria monocytogenes	IS 14988 (Part 1)
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Salmonella spp.	IS 5887(part 3/Sec-1)
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Staphylococcus aureus	IS 5887 (Part II)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Detection of Vibrio cholerae	IS 5887 (Part V)
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Enumeration of Coagulase positive Staphylococcus aureus	IS 5887 (Part 8/sec-1)
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Enumeration of Sulphite reducing clostridia	ISO 15213
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Total Plate Count	IS 5402
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Yeast & Mould Count	IS 5403
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Aerobic plate count	IS 5402



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193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Detection of Escherichia coli O157	IS 14397
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Detection of Listeria monocytogenes	IS 14988(Part-1)
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Detection of Salmonella	IS 5887(Part-3/sec-1)
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Detection of Vibrio cholerae	IS 5887(Part-5)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Enumeration of Enterobacteriaceae count	IS 17112(Part-2)
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Enumeration of Staphylococcus aureus count	IS 5887(Part-8/Sec-1)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Enumeration of Sulphite reducing clostridia (SRC)	ISO 15213
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Virgin Coconut Oil	Yeast & mould count	IS 5403
201	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fish product	Detection of Clostridium perfringens	IS 5887 (Part-4)
202	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Detection of Listeria monocytogenes	IS 14988 (part 1)
203	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Detection of Salmonella spp.	IS 5887 (part 3/Sec-1)
204	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Detection of Staphylococcus aureus	IS 5887 (part II)
205	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Detection of Vibrio cholerae	IS 5887 (part V) : 1976/ BAM chapter 9
206	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Enumeration of Coagulase positive Staphylococcus aureus	IS 5887 (part 8/Sec-1)



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207	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Enumeration of Escherichia coli	IS 5887 (part I)
208	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Total Plate Count	IS 5402
209	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish and Fish product	Yeast and Mold Count	IS 5403
210	BIOLOGICAL- WATER	Drinking water	Coliform bacteria test (MPN)	IS 1622(Clause 3.3)
211	BIOLOGICAL- WATER	Drinking water	E.coli	IS 1622,(Clause 3.3.4)
212	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Coliform	IS 15185
213	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of E.coli	IS 15185:
214	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Faecal Streptococci	IS 15186
215	BIOLOGICAL- WATER	packaged Drinking water	Detection of Pseudomonas aeruginosa	IS 13428 (Annexure D)
216	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Salmonella Spp.	IS 15187
217	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Shigella spp.	IS 5887 (Part 7)
218	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Staphylococcus aureus	IS 5887 (Part II)
219	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Sulphite Reducing Anaerobes (Clostridia)	IS 13428 (Annexure C)
220	BIOLOGICAL- WATER	Packaged Drinking water	Detection of Vibrio cholerae	IS 5887 (Part V)
221	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Vibrio parahaemolyticus	IS 5887 (Part V)
222	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Yeast & mould	IS 5403
223	BIOLOGICAL- WATER	packaged drinking water	Total viable colony count At 20 - 22 °C for 72 hours	IS 5402
224	BIOLOGICAL- WATER	Packaged Drinking Water	Total Viable Colony Count at 37 °C for 24 hours	IS 5402
225	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Coliform	IS 15185
226	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of E.coli	IS 15185
227	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Faecal streptococci	IS 15186



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228	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Pseudomonas aeruginosa	IS 13428 (Annexure D)
229	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Salmonella spp.	IS 15187
230	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Shigella spp.	IS 5887 (Part 7)
231	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Staphylococcus aureus	IS 5887 (Part I)
232	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Sulphite reducing anaerobes (Clostridia)	IS 13428 (Annexure C)
233	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Vibrio cholerae	IS 5887 (Part V)
234	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Vibrio parahaemolyticus	IS 5887 (Part V)
235	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Yeast & Mould	IS 5403
236	BIOLOGICAL- WATER	Water for Processed food Industry	Coliform bacteria MPN Method	IS 1622 (Clause 3.3)
237	BIOLOGICAL- WATER	Water for Processed food Industry	Proteolytic and lipolytic organism, combined count	IS 4251 (Appendix A)
238	BIOLOGICAL- WATER	Water for Processed food Industry	Standard plate count	IS 1622 (Clause 3.2)
239	BIOLOGICAL- WATER	Water for Processed food Industry	Thermophilic bacteria count	IS 4251 (Appendix B)
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ajowan (Bishops Seeds)	Shriveled / damaged / insect damaged / broken fruit	FSSAI 10.002 : 2021 / IS 1797
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Extraneous matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Immature and Shriveled Grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Impurities of animal origin in Extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Mineral Matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)



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247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Uric acid	NFL/CH/SOP-063
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amaranth	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Anar Dana	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Anar Dana	Sugar	1.2.1 of FSSAI Manual (Milk and Milk Products)
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Foreign edible seeds	FSSAI 10.002 : 2021 / IS 1797
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Shriveled, immature, damaged / insect damaged / broken fruit	FSSAI 10.002 : 2021 / IS 1797
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Arecanuts or Betelnuts or Supari	Damaged by mould & insect	NFL/CH/SOP-077
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Arecanuts or Betelnuts or Supari	Damaged Nut	NFL/CH/SOP-077
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Arecanuts or Betelnuts or Supari	For cut nut (damage blemish or cracked nut not fully dehusk & black pith nut)	NFL/CH/SOP-077
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Arecanuts or Betelnuts or Supari	For whole nut or supari (damage blemish or cracked, broken, nut not fully dehusk & black pith nut)	NFL/CH/SOP-077
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Arecanuts or Betelnuts or Supari	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Ammoniacum resin	FSSAI 10.034:2021 / IS 7807



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260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Any other foreign resin	FSSAI 10.034
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Colophony resin	FSSAI 10.035:2021 / IS 7807
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Galbanum resin	FSSAI 10.034:2021 / IS 7807
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida (Hing or Hingra)	Alcoholic extract (90% alcohol)	FSSAI 10.010 : 2021 / IS 1797
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida (Hing or Hingra)	Starch	IS 7807
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Acid Insoluble in dil Hcl / Acid Insoluble Ash (on dry wt. basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS : 1009 (Appendix C)
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Alcoholic Acidity As H2SO4 (On dry wt basis)	8.5 of FSSAI Manual of (Cereal and Cereal Products), 2016 / IS 1009 (Appendix E)
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Crude Fibre (On dry wt. basis)	8.8 of FSSAI Manual (Cereal and Cereal Products) : 2016 / IS 1155 (Appendix E)
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Microscopic Examination	13.0 of FSSAI Manual (Cereal and Cereal Products)
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / Appendix A of IS 1009
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Rodent hair and excreta	1.5 of FSSAI Manual (Cereal and Cereal Products)
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Total Ash (on dry wt. basis)	8.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / Appendix B of IS :1009
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida	Total Protein	IS 7219-1973 / 8.7 of FSSAI Manual (Cereal and Cereal Products),
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta / Maida, Protein Rich Atta / Protein Rich Maida	Gluten Content	8.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1009 (Appendix D)



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274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Shortening	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II)
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beef Fat or suet / Mutton Fat / Goat Fat / Lard	Iodine Value	FSSAI 02.010 : 2021 / IS 548 (Part I)
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beef Fat or suet / Mutton Fat / Goat Fat / Lard	Saponification Value	FSSAI 02.007 : 2021 / IS 548 (Part I)
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beer	Carbon Dioxide	IS 2346 (Annex C)
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beer	Ethyl alcohol content at 20 °C	NFL/CH/SOP-074 (By GC)
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beer	Ethyl alcohol content, 20 °C	FSSAI 13.001
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beer	pH	IS 3865 (Annex B) : 2001 / FSSAI 13.040
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Any other foreign ingredient	By Visual Examination as per IS 4333 (Part 1)
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Ash Insoluble in Dil HCl / Acid Insoluble in Dil HCl (On dry wt basis) / (as it is basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1009 (Appendix C)
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	BOAA	11.0 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 2400 (Appendix A)
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Microscopic Examination	13.0 of FSSAI Manual (Cereal and Cereal Products),
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1009 (Appendix A)
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Protein (on dry wt. basis)	8.7 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 7219
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan / Farsan Flour	Total Ash (on dry wt. basis) / (as it is basis)	8.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1009 (Appendix B)



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288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non alcoholic including carbonated beverages), Sweets and confectionary, Milk and Dairy Products, Carbonated Fruit juice, Fruit based Spread (Chutney)	Curcumin	NFL/CH/SOP-055
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Tea and Tea Products, Coffee and Coffee Products, Nut and nut products, Non-alcoholic carbonated Beverages including Carbonated water, Caffeinated Beverages, Non carbonated water beverages (Non-alcoholic) and soda Beverages	Caffeine	NFL/CH/SOP/021
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Acidity of the Extracted fat (as oleic acid)	14.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1011 Annex D
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Ash Insoluble in dilute HCl (On dry wt basis)	14.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1011 Annex C
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Moisture	14.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1011 (Annex B)
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Pepper Powder	Oil Soluble Synthetic colour	FSSAI 02.046
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Pepper powder	Non-Volatile Ether extract	FSSAI 10.012 : 2021 / IS 1797 (Clause 14) :
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Pepper Powder	Total Ash (on dry wt. basis)	FSSAI 10.006 : 2021 / IS 1797 (Clause 16)
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Pepper Power	Moisture	FSSAI 10.003 : 2021 / IS 1797 (Clause 9.0)
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Aldehydes as acetaldehyde	FSSAI 13.018
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Ethyl alcohol content at 20 °C, % by volume	FSSAI 13.003



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299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Ethyl alcohol content at 20 °C, % by volume	NFL/CH/SOP-074 (By GC)
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Furfural	FSSAI 13.021
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Higher alcohols as amyl alcohol	FSSAI 13.013
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Methyl alcohol	NFL/CH/SOP-068
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Residue on evaporation (m/v)	FSSAI 13.006
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Total esters as ethyl acetate	FSSAI 13.010
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brandy or Grape Brandy; Blended Brandy; Country Liquor or plain liquor, Blended Country Liquors; Fenny (Cashew / Coconut); Gin; Liquor or Cordial or Apertifs; Rum; White Rum; Vodka; Whisky; Malt or Grain Whisky or Single malt; Blended Whisky; Pot Distilled Spirits	Volatile acids as acetic acid	FSSAI 13.009
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic Acidity (with 90 % alcohol) of dried substances	8.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure F of IS 1010
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash insoluble in dil HCl	8.3 of FSSAI Manual (Cereal and Cereal Products)
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed Vinegar	Acidity (as acetic acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA



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309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed Vinegar	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed Vinegar	Sulphuric acid or any other mineral acid	14.6 of FSSAI Manual (Fruits and Vegetables)
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed Vinegar	Total ash content	14.4 of FSSAI Manual (Fruits and Vegetables)
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed Vinegar	Total Solids	14.3 of FSSAI Manual (Fruits and Vegetables)
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Ash insoluble in dilute HCl	IS:13953
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Extraneous matter	IS:12924
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Annatto	4.1.4 of FSSAI Manual (Food Additives)
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Butyrefractometer Reading of Extracted Fat at 40 °C	2.2 & 13.3 of FSSAI Manual (Milk and Milk Products)
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Common Salt	12.4 of FSSAI Manual (Milk and Milk Products)
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk Fat Content	12.3 of FSSAI Manual (Milk and Milk Products)
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk Solid Not Fat	12.3 of FSSAI Manual (Milk and Milk Products)
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Mineral Oil	13.7 of FSSAI Manual (Milk and Milk Products)
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Moisture	12.2 of FSSAI Manual (Milk and Milk Products)



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323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual (Oil and Fats)
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Rancidity	38.0 of FSSAI Manual (Oil and Fats)
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Reichert Meissl Value	13.5 of FSSAI Manual (Milk and Milk Products)
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter Toffee	Fat content on dry basis	7.4 of FSSAI Manual (Milk and Milk Products)
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candied,Crystallised and Glazed Fruit / Vegetables / Rhizomes / Fruit Peel	Percentage of reducing sugar to total sugar	10.1 of FSSAI Manual (Fruits and Vegetables)
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candied,Crystallised and Glazed Fruit / Vegetables / Rhizomes / Fruit Peel	The percentage of Total sugar (w/w)	10.1 of FSSAI Manual (Fruits and Vegetables)
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Ash insoluble in dilute HCl (on dry basis)	IS:12923
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Extraneous matter and water insoluble matter (on dry basis)	IS:15279
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Moisture (% by mass)	IS:15279
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Reducing sugar (on dry basis)	9.4 FSSAI Manual Milk and Milk products
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Sucrose (% by mass) (on dry basis)	9.4 FSSAI Manual Milk and Milk products
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Sulphated ash (on dry basis)	IS:15279
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Total sugar (on dry basis) as invert sugar	9.4 FSSAI Manual Milk and Milk products
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Aggregate Area for Absence of Peel	NFL/CH/SOP-077



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337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Aggregate Area for Presence of Peel	NFL/CH/SOP-077
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Blemishes	NFL/CH/SOP-077
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Defects	NFL/CH/SOP-077
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Drained weight of the content of the can (% of net weight)	1.4 of FSSAI Manual (Fruits and Vegetables)
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Extraneous matter	NFL/CH/SOP-077
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Head space in the can (in mm)	1.3 of FSSAI Manual (Fruits and Vegetables)
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Odour	NFL/CH/SOP-077
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	pH of Liquid	2.3 of FSSAI Manual (Fruits and Vegetables)
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Salt	1.7 of FSSAI Manual (Fruits and Vegetables)
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Sugar	2.6 of FSSAI Manual (Fruits and Vegetables)
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Texture	NFL/CH/SOP-077
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Vacuum in the can (in mm)	1.2 of FSSAI Manual (Fruits and Vegetables)
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Capsicum spices (paprika, chilli pepper, chillies and red pepper), dehydrated onion, dehydrated garlic and dehydrated herbs	Moisture	FSSAI 10.005



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351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole & Powder / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Powder, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole & Powder, Large Cardamom (Badi Elaichi) Seeds, Chilli and Capsicum (Lal Mirchi) Whole, Red chilli powder, Cinnamon (Dalchini) Whole & Powder, Cassia (Taj) Whole & Powder, Cloves (Laung) Powder, Coriander (Dhania) Whole / Sabut Dhania & Powder, Cumin (Jeera / Safed Zeera) Whole & Powder, Cumin Black (Kalonji) Whole & Powder, Fennel (Saunf) Whole & Powder, Fenugreek (Methi) Whole & Powder, Ginger (Sonth, Adrak) Powder, Mace (Jaipatri) Whole & Powder, Mustard (Rai, Sarson) Whole & Powder, Nutmeg (Jaiphal) Whole & Powder, Pepper Black (Kalimirch) Powder, Turmeric (Haldi) Powder, Curry Powder, Aniseed (Saunf), Dried Mango Powder (Amchur), Pepper White Powder, Garlic (Lahsun), Dehydrated Onion (Sukha Pyaj), Asafoetida (Hing or Hingra)	Ash insoluble in dilute HCL (on dry basis)	FSSAI 10.007 : 2021 / IS 1797
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole & Powder / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Whole & Powder, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole & Powder, Large Cardamom (Badi Elaichi) Seeds, Chilli and Capsicum (Lal Mirchi) Whole, Red chilli powder, Cinnamon (Dalchini) Whole & Powder, Cassia (Taj) Whole & Powder, Cloves (Laung) Whole & Powder, Coriander (Dhania) Whole / Sabut Dhania & Powder, Cumin (Jeera / Safed Zeera) Whole & Powder, Cumin Black (Kalonji) Whole & Powder, Fennel (Saunf) Whole & Powder, Fenugreek (Methi) Whole & Powder, Ginger (Sonth, Adrak) Whole & Powder, Mace (Jaipatri) Whole & Powder, Mustard (Rai, Sarson) Whole & Powder, Nutmeg (Jaiphal) Whole & Powder, Pepper Black (Kalimirch) Whole & Powder, Light Black Pepper, Pinheads, Poppy (Khas Khas), Turmeric (Haldi) Whole & Powder, Curry Powder, Aniseed (Saunf), Ajowan (Bishops Seeds), Dried Mango Slices, Dried Mango Powder (Amchur), Pepper White whole & Powder, Garlic (Lahsun), Celery, Dehydrated Onion (Sukha Pyaj)	Moisture	FSSAI 10.003 : 2021 / IS 1797



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353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole & Powder / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Whole & Powder, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole & Powder, Large Cardamom (Badi Elaichi) Seeds, Chilli and Capsicum (Lal Mirchi) Whole, Red chilli powder, Cinnamon (Dalchini) Whole & Powder, Cassia (Taj) Whole & Powder, Cloves (Laung) Whole & Powder, Coriander (Dhania) Whole / Sabut Dhania & Powder, Cumin (Jeera / Safed Zeera) Whole & Powder, Cumin Black (Kalonji) Whole & Powder, Fennel (Saunf) Whole & Powder, Fenugreek (Methi) Whole & Powder, Ginger (Sonth, Adrak) Whole & Powder, Mace (Jaipatri) Whole & Powder, Mustard (Rai, Sarson) Whole & Powder, Nutmeg (Jaiphal) Whole & Powder, Pepper Black (Kalimirch) Whole & Powder, Light Black Pepper, Pinheads, Poppy (Khas Khas), Turmeric (Haldi) Whole & Powder, Curry Powder, Aniseed (Saunf), Ajwain (Bishops Seeds), Dried Mango Slices, Dried Mango Powder (Amchur), Pepper White whole & Powder, Garlic (Lahsun), Celery, Dehydrated Onion (Sukha Pyaj), Dried Mint, Dried Rosemary, Asafoetida (Hing or Hingra)	Total ash (on dry basis)	FSSAI 10.006 : 2021 / IS 1797
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole & Powder / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Whole & Powder, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole & Powder, Large Cardamom (Badi Elaichi) Seeds, Cinnamon (Dalchini) Whole & Powder, Cassia (Taj) Whole & Powder, Cloves (Laung) Whole & Powder, Coriander (Dhania) Whole / Sabut Dhania & Powder, Cumin (Jeera / Safed Zeera) Whole & Powder, Cumin Black (Kalonji) Whole & Powder, Fennel (Saunf) Whole & Powder, Ginger (Sonth, Adrak) Whole & Powder, Mace (Jaipatri) Whole & Powder, Mustard (Rai, Sarson) Whole & Powder, Nutmeg (Jaiphal) Whole & Powder, Pepper Black (Kalimirch) Whole & Powder, Curry Powder, Aniseed (Saunf), Ajowan (Bishops Seeds), Pepper White whole & Powder	Volatile oil content (on dry basis)	FSSAI 10.013 : 2021 / IS 1797
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Whole, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole, Large Cardamom (Badi Elaichi) Seeds, Chilli and Capsicum (Lal Mirchi) Whole, Cinnamon (Dalchini) Whole, Cassia (Taj) Whole, Cloves (Laung) Whole, Coriander (Dhania) Whole / Sabut Dhania, Cumin (Jeera / Safed Zeera) Whole, Cumin Black (Kalonji) Whole, Fennel (Saunf) Whole, Fenugreek (Methi) Whole, Ginger (Sonth, Adrak) Whole, Mace (Jaipatri) Whole, Mustard (Rai, Sarson) Whole, Nutmeg (Jaiphal) Whole, Pepper Black (Kalimirch) Whole, Light Black Pepper, Pinheads, Poppy (Khas Khas), Turmeric (Haldi) Whole, Mixed Masala Whole, Aniseed (Saunf), Ajowan (Bishops Seeds), Dried Mango Slices, Pepper White whole, Garlic (Lahsun), Celery, Dehydrated Onion (Sukha Pyaj)	Extraneous Matter	FSSAI 10.002 : 2021 / IS 1797



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356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira) Whole / Caraway (Siahjira) Black Whole, Cardamom (Choti Elaichi) Whole, Cardamom (Choti Elaichi) Seeds, Large Cardamom (Badi Elaichi) Whole, Large Cardamom (Badi Elaichi) Seeds, Chilli and Capsicum (Lal Mirchi) Whole, Cinnamon (Dalchini) Whole, Coriander (Dhania) Whole / Sabut Dhania, Cumin (Jeera / Safed Zeera) Whole, Cumin Black (Kalonji) Whole, Fennel (Saunf) Whole, Fenugreek (Methi) Whole, Ginger (Sonth, Adrak) Whole, Mace (Jaipatri) Whole, Mustard (Rai, Sarson) Whole, Pepper Black (Kalimirch) Whole, Turmeric (Haldi) Whole, Aniseed (Saunf), Pepper White whole	Insect damaged matter	FSSAI 10.002 : 2021 / IS 1797
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages	Caramel	4.1 of FSSAI Manual (Food Additives)
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages	Salt	1.7 of FSSAI Manual (Fruits and Vegetable Products)
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages	Starch (Qualitative)	1.2.2.1 of FSSAI Manual (Milk and Milk Products)
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages	Sugar (Qualitative)	1.2.1.1 of FSSAI Manual (Milk and Milk Products)
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages	Sugar (Quantitative)	1.2.1.2 of FSSAI Manual (Milk and Milk Products)
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Fruit Beverages or Fruit Drinks, Jams, Fruit Jellies & Marmalades	Fruit Content	2.11 of FSSAI Manual (Fruits and Vegetables)
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Water	Sucrose (Qualitative)	1.2.1.1 of FSSAI Manual (Milk and Milk Products)
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Water	Sucrose (Quantitative)	1.2.1.2 of FSSAI Manual (Milk and Milk Products)
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Seeds	Light seeds	FSSAI 10.002 : 2021 / IS 1797
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Empty and malformed capsules by count	FSSAI 10.002 : 2021 / IS 1797



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367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Immature and Shriveled capsules	FSSAI 10.002 : 2021 / IS 1797
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Alcohol insoluble residue in 90% alcohol dried at 100 °C	IS 2962
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Ash insoluble in dil HCl (on dry basis)	IS 2962
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Catechu	NFL/CH/SOP-027
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Gambier	NFL/CH/SOP-027
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Moisture	IS 2962
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Total Ash (on dry basis)	IS 2962
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Edible) / Katha	Water insoluble residue (Determined by boiling water and dried at 100 °C)	IS 2962
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal and Cereal Products	Microscopic Structure of Cereal Starches	13.0 of FSSAI Manual (Cereal and Cereal Products)
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal, pulses and Cereal products	Presence of Mineral Oil	FSSAI 10.023
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products	Uric acid	NFL/CH/SOP-063
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products, Fruits and Vegetable Products, Oils, Fats and Fat emulsion, Ready to eat savories, Proprietary Food Products, Sweets and confectionary	Ash	8.2 of FSSAI Manual (Cereal and Cereal Products)
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products, Fruits and Vegetable Products, Oils, Fats and Fat emulsion, Spices, Condiments and Related Products, Ready to eat savories, Proprietary Food Products, Sweets and confectionary	Protein	8.7 of FSSAI Manual (Cereal and Cereal Products)



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380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products, Fruits and Vegetable Products, Ready to eat savorys, Proprietary Food Products, Sweets and confectionary	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products, Fruits and Vegetable Products, Spices, Condiments and Related Products, Ready to eat savorys, Proprietary Food Products, Sweets and confectionary other than milk based products	Fat	IS 4684 (Appendix F)
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products; Fats, Oils and Emulsions; Fruit and Vegetable Products; Sweets and Confectionary; Sweetening agents including Honey; Spices, Condiments and Related Products; Ready to eat Savouries and Proprietary Foods	Carbohydrate	IS 1656 (Annex C)
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products; Fats, Oils and Emulsions; Fruit and Vegetable Products; Sweets and Confectionary; Sweetening agents including Honey; Spices, Condiments and Related Products; Ready to eat Savouries and Proprietary Foods	Energy	IS 14433
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Total Ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Milk Fat (on dry basis)	5.3 of FSSAI Manual (Milk and Milk Products)
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Milk Protein (N x 6.38) (on dry basis)	7.5 of FSSAI Manual (Milk and Milk Products)
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Titrateable acidity (as lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Total Solids	4.4 of FSSAI Manual (Milk and Milk Products)
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Lactose content as anhydrous lactose	18.1 of FSSAI Manual (Milk and Milk Products)
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Milk Fat	5.3 of FSSAI Manual (Milk and Milk Products)
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Moisture	5.2 of FSSAI Manual (Milk and Milk Products)



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392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Acid Insoluble Ash	IS 6287
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Gum Base	IS 6747 Appendix B
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Moisture	IS 6287 Clause 5
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Reducing Sugar calculated as Dextrose	IS 6287
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Sucrose	IS 6287
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum / Bubble Gum	Sulphated Ash	IS 6287 Clause 6
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Butyrefractometer Reading at 40 °C	11.3 & 13.3 of FSSAI Manual (Milk and Milk Products)
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Milk Fat (on dry wt. basis)	5.3 of FSSAI Manual (Milk and Milk Products), 2016 / IS 10484(Appendix B)
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Moisture	5.2 of FSSAI Manual (Milk and Milk Products), 2016 / IS 10484 (Appendix A)
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Starch	5.4 of FSSAI Manual (Milk and Milk Products)
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Sucrose	11.5 of FSSAI Manual (Milk and Milk Products)
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhana and Paneer	Titratable Acidity	9.5 of FSSAI Manual (Milk and Milk Products), 2016 / IS 10484 (Appendix C)
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicory	Total ash (on dry basis)	IS 612
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicory	Acid insoluble ash (on dry basis) m/m in diluted HCl	IS 612



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406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicory	Aqueous extracts (on dry basis) m/m	IS 612
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli and Capsicum (Lal Mirchi) Whole	Broken fruits, seed and fragments	FSSAI 10.002 : 2021 /Annexure A of IS 2322
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli and Capsicum (Lal Mirchi) Whole	Unripe and marked fruits	FSSAI 10.002 : 2021 /Annexure A of IS 2322
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Acid Insoluble Ash (moisture, fat, sugar free basis)	IS 1163 Annexure E
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Milk Fat (On dry wt basis)	IS 1163 Annex B
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Milk Solids (on moisture free and fat free basis)	IS 1163 Annex C
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Total Fat (on dry wt. basis)	IS 1163 (Annexure A)
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cinnamon (Dalchini) Whole and Powder	Coumarin Content (on dry basis)	NFL/CH/SOP-66
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves (Laung) Whole	Headless cloves	FSSAI 10.002 : 2021 / IS 4404
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves (Laung) Whole	Insect damaged Colves	FSSAI 10.002 : 2021 / IS 1797
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves (Laung) Whole	Khokar Cloves	FSSAI 10.002 : 2021 / IS 4404
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves (Laung) Whole	Tendrils, Mother cloves	FSSAI 10.002 : 2021 / IS 4404
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa beans	Germinated & Flat beans % by count	NFL/CH/SOP-077
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa beans	Insect damaged % by count	NFL/CH/SOP-077



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420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa beans	Moisture content	4.1 of FSSAI Manual (Fruits and Vegetables)
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa beans	Moldy beans % by count	NFL/CH/SOP-077
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa beans	Slaty beans % by count	NFL/CH/SOP-077
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Acid Value	FSSAI 02.009 : 2021 / IS 548 (Part I)
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Butyro-refractometer reading at 40°C /at 50°C	FSSAI 02.003 : 2021 / IS 548 (Part I)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Flash point	FSSAI 02.004
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Iodine Value	FSSAI 02.010 : 2021 / IS 548 (Part I)
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Melting Point	FSSAI 02.006
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Moisture	FSSAI 02.001 : 2021 / IS 548 (Part I)
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Oil Soluble colours	FSSAI 02.046 : 2021 / IS 548 (Part I)
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Peroxide Value	IS 548 (Part I)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Rancidity	FSSAI 02.043
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Saponification Value	FSSAI 02.007 : 2021 / IS 548 (Part I)



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433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Suspended and other foreign matter, separated water, added colouring or flavouring substances	NFL/CH/SOP-077
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II)
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Test for Mineral Oil	FSSAI 02.029 : 2021 / IS 548 (Part II)
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Total Polar Compounds	NFL/CH/SOP-57
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat / Phulwara Fat	Unsaponifiable Matter	FSSAI 02.008 : 2021 / IS 548 (Part I)
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa powder	Acid insoluble ash by weight (on moisture & fat free basis)	Annexure E of IS 1164
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa powder	Alkalinity of total ash as K ₂ O by weight (on moisture & fat free basis)	Annexure F of IS 1164
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa powder	Cocoa butter by weight (on dry basis)	Annexure C of IS 1164
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa powder	Crude fibre by weight (on moisture & fat free basis)	Annexure G of IS 1164
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa powder	Moisture content	Annexure B of IS 1164
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Milk / Coconut cream	Fat	1.3.4.3 FSSAI Manual (Milk and Milk Products)
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Milk / Coconut cream	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Milk / Coconut cream	pH	2.3 of FSSAI Manual (Fruits and Vegetables)



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446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Milk / Coconut cream	Solid not-fat	10.4.4 FSSAI Manual (Milk and Milk Products)
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Milk / Coconut cream	Total Solids	1.3.3 FSSAI Manual (Milk and Milk Products)
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Acid insoluble ash (on dry basis)	IS 3077
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Alkalinity of soluble ash in mL of 0.1 N HCl per g of material (on dry basis)	IS 3077
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Aqueous extract (on dry basis)	IS 3077
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Caffeine anhydrous (on dry basis)	IS 3077
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Moisture (on dry basis)	IS 3077
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Total ash (on dry basis)	IS 3077
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground coffee	Water soluble ash (on dry basis)	IS 3077
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture	Acid insoluble ash on dry basis	IS 3077
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture	Aqueous extracts	IS 3077
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture	Caffeine content on dry basis	IS 2791
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture	Moisture	IS 2791
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory Mixture	Total Ash on dry basis	IS 2791



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460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum	Fat	10.3 of FSSAI Manual (Milk and Milk Products)
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum	Protein	10.6 of FSSAI Manual (Milk and Milk Products)
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum Powder	Fat	10.3 of FSSAI Manual (Milk and Milk Products)
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum Powder	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum Powder	Protein	10.6 of FSSAI Manual (Milk and Milk Products)
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum Powder	Scorched particles	IS:13500
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Colostrum Powder	Total Ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Concentrated Fruit Vegetable Juice / Pulp / Puree with Preservatives for Industrial Use	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Concentrated Fruit Vegetable Juice / Pulp / Puree with Preservatives for Industrial Use	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania) Whole / Sabut Dhania	Damaged /Discoloured Fruit	FSSAI 10.002 : 2021 / IS 1797
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania) Whole / Sabut Dhania	Split Fruit	FSSAI 10.002 : 2021 / IS 1797
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Acid Insoluble Ash (on Dry wt. basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1158 (Appendix C)
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Alcoholic Acidity (with 90% alcohol)	15.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1158 (Appendix E)



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474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Crude Fiber (on dry wt. basis)	8.8 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1158 (Appendix D)
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1158 (Appendix A)
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Total Ash (on dry wt. basis)(Excluding NaCl)	16.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1158 (Appendix B)
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Acid Insoluble in Dil HCl / Acid Insoluble Ash (on dry wt. basis)	8.3 of FSSAI Manual (Cereal & Cereal Products), 2016, Cl 8 IS 4706 (Part 2)
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Alcoholic Acidity (with 90% alcohol)	15.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) Clause 15
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) Clause 4,
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flour	Total Ash (on dry. wt. basis)	16.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) Clause 5
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Butyrefractometer Reading of extracted Fat at 40 °C	2.2 & 13.3 of FSSAI Manual (Milk and Milk Products)
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Fat Content	2.2 of FSSAI Manual (Milk and Milk Products)
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream and Malai (Finished products, other than fermented and acidified creams)	Acidity (as lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products)
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cube sugar	Moisture	IS:15279
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cube sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cube sugar	Total ash	IS:1168



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488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin (Safed Zeera) Whole	Broken Fruits (Damaged, Shrivelled, discoloured and immature seed)	FSSAI 10.002
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin (Safed Zeera) Whole	Edible Seeds other than Cumin Seed	FSSAI 10.002
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji) Whole	Broken fruit (damaged, shriveled, discoloured and immature seed)	FSSAI 10.002 : 2021 / IS 1797
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji) Whole	Edible Seeds other than cumin black	FSSAI 10.002 : 2021 / IS 1797
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder	Edible common Salt	16 of IS 1797
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Custard Powder	Acid insoluble Ash (on dry wt. basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) (Clause 8)
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Custard Powder	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) Clause 4
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Custard Powder	Total Ash excluding added common salt (on dry wt. basis)	16.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2) Clause 6
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Acid Insoluble ash	10.8 of FSSAI Manual (Milk and Milk Products)
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Added Sugar (As Sucrose)	9.4 of FSSAI Manual (Milk and Milk Products)
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Insolubility Index	10.10 of FSSAI Manual (Milk and Milk Products)
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Milk Protein in Solids not Fat (N x 6.38)	10.6 of FSSAI Manual (Milk and Milk Products)
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)



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502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Titrateable Acidity (as Lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products)
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Total Ash on Moisture, added Sugar and Fat free basis	10.7 of FSSAI Manual (Milk and Milk Products)
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date Paste	Acid insoluble ash	5.3 of FSSAI Manual (Fruits and Vegetables)
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date Paste	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date Paste	Total Ash	11.3 of FSSAI Manual (Fruits and Vegetables)
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dates	Blemished/ Damaged unit	NFL/CH/SOP-077
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dates	Extraneous matter	NFL/CH/SOP-077
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Acid insoluble ash (on dry basis)	IS 3077
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Alkalinity of soluble ash in mL of 0.1 N HCl per g of material (on dry basis)	IS 3077
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Aqueous extract (on dry basis)	IS 3077
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Caffeine anhydrous (on dry basis)	IS 3077
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Moisture (on dry basis)	IS 3077
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Total ash (on dry basis)	IS 3077
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Roasted and Ground Coffee	Water soluble ash (on dry basis)	IS 3077



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516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Soluble Coffee Powder	Caffeine content (Anhydrous)	IS 2791
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Soluble Coffee Powder	Moisture (on dry basis)	Annex B of IS 2791
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Soluble Coffee Powder	Solubility in boiling water	Annex E of IS 2791
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Soluble Coffee Powder	Solubility in cold water at 16 ± 2°C	Annex E of IS 2791
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decaffeinated Soluble Coffee Powder	Total ash (on dry basis)	Annex C of IS 2791
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	1 Litre mass	IS 4333 (Part 3)
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	1000 kernel weight Decorticated millet grains	IS 4333 (Part 4)
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Appearance	NFL/CH/SOP-077
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products),
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Crude Fibre (on dry basis)	Appendix E of IS 1155 : 1968 / 8.8 of FSSAI Manual (Cereal and Cereal Products)
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Decortication	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Extraneous matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Fat (on dry basis)	Annexure F of IS 4684



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530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Immature and Shriveled Grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Impurities of animal origin in Extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Mineral Matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Protein (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 7219
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Uric acid	NFL/CH/SOP-063
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Decorticated Pearl Millet grains (Bajra)	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion (Sukha Pyaj)	Peroxidase	17.5 of FSSAI Manual (Fruits and Vegetable Products)
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated vegetables	Ash insoluble in dilute HCl	5.3 of FSSAI Manual (Fruits and Vegetables)
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated vegetables	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated vegetables	Peroxidase test	17.5 of FSSAI Manual (Fruits and Vegetables)
542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated vegetables	Sulphur dioxide,ppm	2.5 of FSSAI Manual (Food Additives): 2016 IS 15279 (Clause 13) ; 2003 RA
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated vegetables	Total ash	17.3 of FSSAI Manual (Fruits and Vegetables)



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544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Acidity	IS: 874
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Glucose (on dry basis)	IS:873
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Sulphated ash (on dry basis)	IS:4706 (Part 2)
547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Broken Fruits)	NFL/CH/SOP-077
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Damaged Fruits)	NFL/CH/SOP-077
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Immature Fruits)	NFL/CH/SOP-077
550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Insect damaged and dirty Fruits)	NFL/CH/SOP-077
551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Mouldy Fruit)	NFL/CH/SOP-077
552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Defects for Styles (Slabs)	NFL/CH/SOP-077
553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Apricots	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Frozen Dessert Mix or Dried Frozen Confection Mix	Moisture	3.2 of FSSAI Manual (Milk and Milk Products), 2016 / IS 16072
555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose syrup	Reducing Sugar content	IS:873
556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose syrup	Sulphated ash	IS:15279
557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose syrup	Total Solid contents	IS:873



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558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Ice Cream Mix	Moisture	3.2 of FSSAI Manual (Milk and Milk Products)
559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango powder (Amchur)	Acidity as anhydrous tartaric acid	2.4 of FSSAI Manual (Fruits and Vegetable Products)
560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango powder (Amchur)	Salt (as NaCl)	IS 1797
561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Common Salt	IS 1797
562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Damaged slices	FSSAI 10.002 : 2021 / IS 1797
563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Inorganic matter extraneous matter	FSSAI 10.002 : 2021 / IS 1797
564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Organic matter extraneous matter	FSSAI 10.002 : 2021 / IS 1797
565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Seed coatings	FSSAI 10.002 : 2021 / IS 1797
566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Allspice Whole & Powder, Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Moisture	FSSAI 10.003 : 2021 / IS 1797
567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Allspice Whole & Powder, Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Volatile Oil (On dry basis) / Volatile Oil Content (On dry basis)	FSSAI 10.013 : 2021 / IS 1797
568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole, Pimento or Allspice Whole, Dried Laurel or Dried Bay Leaf Whole, Dried Mint, Dried Rosemary	Extraneous vegetable matter	FSSAI 10.002 : 2021 / IS 1797
569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole, Pimento or Allspice Whole, Dried Laurel or Dried Bay Leaf Whole, Dried Mint, Dried Rosemary	Foreign Matter (As it is basis / On dry basis)	FSSAI 10.002 : 2021 / IS 1797
570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Rosemary	Brown Leaves (on dry basis)	FSSAI 10.002 : 2021 / IS 1797
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dry fruits & nuts	Acidity of extracted fat (as oleic acid)	2.4 of FSSAI Manual (Fruits and Vegetables)



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572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dry fruits & nuts	Damaged/ Discoloured unit	NFL/CH/SOP-077
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dry fruits & nuts	Extraneous vegetables matter	NFL/CH/SOP-077
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Ergot	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Extraneous Matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Impurities of animal matter in extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Mineral matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Minimum test weight (Weight of 100 litre volume expressed in Kg)	IS 4333 (Part 3)
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Protein (N x 6.25) (on dry matter basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Shrunken and broken kernels	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Uric acid	NFL/CH/SOP-063
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat	Weevil affected grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)



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586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Alcoholic acidity with 90 percent alcohol (expressed as H2SO4(on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Ash insoluble in dilute HCL (on dry weight basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Particle Size	1.1 of FSSAI Manual (Cereal and Cereal Products)
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Protein (N x 6.25) (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Maida	Total ash (on dry weight basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Acid Insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Alcoholic Acidity (with 90% alcohol expressed as H2sO4)	8.5 of FSSAI Manual (Cereal and Cereal Products)
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Particle size	1.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 1010
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Protein (N x 5.7) (on dry matter basis)	8.7 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure C of IS 4684
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Durum Wheat Semolina and Whole durum Wheat Semolina	Uric acid	NFL/CH/SOP-063
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Casein in protein	17.5 of FSSAI Manual (Milk and Milk Products)



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600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Free Acidity	17.9 of FSSAI Manual (Milk and Milk Products)
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Lactose content as anhydrous lactose	17.6 of FSSAI Manual (Milk and Milk Products)
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Milk Fat	17.3 of FSSAI Manual (Milk and Milk Products)
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Milk Protein (N x 6.38) (dry matter basis)	17.4 of FSSAI Manual (Milk and Milk Products)
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	pH (in 10 % Solution)	17.10 of FSSAI Manual (Milk and Milk Products)
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Total Ash including P2O5	17.8 of FSSAI Manual (Milk and Milk Products)
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt	Matter insoluble in water (on dry basis)	Annex C of IS 7224
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt	Matter soluble in water other than sodium chloride (on dry basis)	Annex E of IS 7224
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt	Moisture	Annex A of IS 7224
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible common salt	Sodium chloride (NaCl) (on dry basis)	Annex D of IS 7224
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Lactose content as anhydrous lactose	16.7 of FSSAI Manual (Milk and Milk Products)
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	pH (10 % Solution)	Annex A of IS 1000
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Scorched particle	IS:13500



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614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Sulphated ash	IS 8769
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Total moisture	10.2 of FSSAI Manual (Milk and Milk Products)
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, fats and Ghee	Vitamin A	NFL/CH/SOP-065
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Acid Value	FSSAI 02.009 : 2021 / IS 548 (Part I)
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Bellier Test (Turbidity Temperature Acetic acid method)	FSSAI 02.012 : 2021 / IS 548 (Part I)
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Butyro-refractometer reading at 40°C /at 50°C	FSSAI 02.003 : 2021 / IS 548 (Part I)
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Colour (By Lovibond Tintometer)	FSSAI 02.005 : 2021 / IS 548 (Part I)
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Flash point	FSSAI 02.004
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Free Fatty Acid	FSSAI 02.009 : 2021 / IS 548 (Part I)
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Hexane	NFL/CH/SOP-60
624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Insoluble Impurities	IS 548 (Part I)
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Iodine Value	FSSAI 02.010 : 2021 / IS 548 (Part I)
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Moisture / Moisture and Volatile Matter	FSSAI 02.001 : 2021 / IS 548 (Part I)
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Oil Soluble colours	FSSAI 02.046 : 2021 / IS 548 (Part I)



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628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Oryzanol	NFL/CH/SOP-24
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Peroxide Value	FSSAI 02.042 : 2021 / IS 548 (Part I)
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Polenske Value	FSSAI 02.011 : 2021 / IS 548 (Part I)
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Polyunsaturated Fatty Acids (PUFA)	NFL/CH/SOP-042
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Rancidity	FSSAI 02.043
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Refractive Index at 40°C / 50°C	FSSAI 02.003 : 2021 / IS 548 (Part I)
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Saponification Value	FSSAI 02.007 : 2021 / IS 548 (Part I)
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Specific gravity	FSSAI 02.002 : 2021 / IS 548 (Part I)
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Suspended and other foreign matter, separated water, added colouring or flavouring substances	NFL/CH/SOP-077
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II)
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for Mineral Oil	FSSAI 02.029 : 2021 / IS 548 (Part II)
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for Presence of Hydrocyanic Acid	FSSAI 02.034 : 2021 / FSSAI 02.035 : 2021 / IS 548 (Part II)
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for Presence of Karanja Oil	FSSAI 02.033 : 2021 / IS 548 (Part II / Sec 9)



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641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for refined winterized salad oil - Cold test	FSSAI 02.023
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Test for Tri-O-cresyl Phosphate in Edible Oil	FSSAI 02.036 : 2021 / FSSAI 02.037 : 2021 / IS 548 (Part I / Sec 22)
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Total Polar Compounds	NFL/CH/SOP-57
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil	Unsaponifiable Matter	FSSAI 02.008 : 2021 / IS 548 (Part I)
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Alpha-Tocopherol (Vitamin E)	NFL/CH/SOP-65
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Cholesterol	NFL/CH/SOP-61
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Monounsaturated Fatty Acids (MUFA)	NFL/CH/SOP-042
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Saturated Fatty acid	NFL/CH/SOP-042
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Total Trans fatty acids	NFL/CH/SOP-042
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil and Ghee	Unsaturated fatty acid	NFL/CH/SOP-042
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil except castor oil	Test for Presence of Castor Oil	FSSAI 02.031 : 2021 / IS 548 (Part II)
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil except Cotton Seed Oil	Test for Cotton Seed Oil (Halphen Tests)	FSSAI 02.014 : 2021 / IS 548 (Part II)
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil except Linseed Oil	Test for Presence of Linseed Oil (Hexabromide Tests)	FSSAI 02.017 : 2021 / IS 548 (Part II)
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil except Rice Bran Oil	Test for Presence of Rice Bran Oil	FSSAI 02.016



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655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil except Sesame Oil	Test for Sesame Oil (Baudouin Test)	FSSAI 02.013 : 2021 / IS 548 (Part II)
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	Butylated hydroxyanisole	NFL/CH/SOP-45
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	Butylated hydroxytoluene	NFL/CH/SOP-45
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C10:0 (Methyl Caprate)	NFL/CH/SOP-042
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C11:0 (Methyl Undecanoate)	NFL/CH/SOP-042
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C12:0 (Methyl Laurate)	NFL/CH/SOP-042
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C13:0 (Methyl Tridecanoate)	NFL/CH/SOP-042
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C14:0 (Methyl Myristate)	NFL/CH/SOP-042
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C14:1 (Methyl Myristoleate)	NFL/CH/SOP-042
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C14:1T(Methyl Myristelaidatete)	NFL/CH/SOP-042
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C15:0 (Methyl Pantadecanoate)	NFL/CH/SOP-042
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C15:1 (Methyl 10- Pantadecanoate)	NFL/CH/SOP-042
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C15:1T (Methyl 10- Transpentadecenoatedecanoate)	NFL/CH/SOP-042
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C16:0 (Methyl Palmitate)	NFL/CH/SOP-042



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669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C16:1 (Methyl Palmitoleate)	NFL/CH/SOP-042
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C16:1T (Methyl Palmitelaidate)	NFL/CH/SOP-042
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C17:0 (Methyl Heptadecanoate)	NFL/CH/SOP-042
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C17:1 (Methyl 10-Heptadecenoate)	NFL/CH/SOP-042
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C17:1T (Methyl 10-Transheptadecenoate)	NFL/CH/SOP-042
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:0 (Methyl Stearate)	NFL/CH/SOP-042
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:1 (Methyl Oleate)	NFL/CH/SOP-042
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:1 (Methyl Petroselinatate)	NFL/CH/SOP-042
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:1 (Methyl Vaccenate)	NFL/CH/SOP-042
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:1T (Methyl Elaidate)	NFL/CH/SOP-042
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:1T (Methyl Transvaccenate/Petroselaidate)	NFL/CH/SOP-042
680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:2 (Methyl Linoleate)	NFL/CH/SOP-042
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:2T (Methyl Linoelaidate)	NFL/CH/SOP-042
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:3 (Methyl Gamma Linolenate)	NFL/CH/SOP-042



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683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C18:3 (Methyl Linolenate)	NFL/CH/SOP-042
684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C19:1T (Methyl 10-Transnonadecenoate)	NFL/CH/SOP-042
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C19:1T (Methyl 7-Transnonadecenoate)	NFL/CH/SOP-042
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:0 (Methyl Arachidate)	NFL/CH/SOP-042
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:1 (Methyl 11-Eicosenoate)	NFL/CH/SOP-042
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:1T (Methyl Trans 11-Eicosenoate)	NFL/CH/SOP-042
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:2 (Methyl 11-14 Eicosadienoate)	NFL/CH/SOP-042
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:3 (Methyl 11-14-17 Eicosatrienoate)	NFL/CH/SOP-042
691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:3 (Methyl Homogamma Linolenate)	NFL/CH/SOP-042
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:4 (Methyl Arachidonate)	NFL/CH/SOP-042
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C20:5 (Methyl Eicosapentaenoate)	NFL/CH/SOP-042
694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C21:0 (Methyl Heneicosanoate)	NFL/CH/SOP-042
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:0 (Methyl Behenate)	NFL/CH/SOP-042
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:1 (Methyl Erucate)	NFL/CH/SOP-042



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697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:1T (Methyl Brassidate)	NFL/CH/SOP-042
698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:2 (Methyl Docosadienoate)	NFL/CH/SOP-042
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:4 (Methyl Docosatetraenoate)	NFL/CH/SOP-042
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:5n-3 (Methyl Docosapentaenoate)	NFL/CH/SOP-042
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:5n-6 (Methyl Docosapentaenoate)	NFL/CH/SOP-042
702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C22:6 (Methyl Docosahexaenoate)	NFL/CH/SOP-042
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C23:0 (Methyl Tricosanoate)	NFL/CH/SOP-042
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C24:0 (Methyl Lingocerate)	NFL/CH/SOP-042
705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C24:1 (Methyl Nervonate)	NFL/CH/SOP-042
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C4:0 (Methyl Butyrate)	NFL/CH/SOP-042
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C6:0 (Methyl Caproate)	NFL/CH/SOP-042
708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Ghee	C8:0 (Methyl Caprylate)	NFL/CH/SOP-042
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils, Refined Vegetable Oils, Blended Oils, Interesterified vegetable Fat / Oil, Partially Hydrogenated Soyabean Oil, Milk and dairy products including Ghee	Tertiary butylated hydroxyquinone (TBHQ)	NFL/CH/SOP-45
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Energy Drinks	Starch	1.2.2.1 of FSSAI Manual (Milk and Milk Products)



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711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Energy Drinks	Sucrose	1.2.1 of FSSAI Manual (Milk and Milk Products)
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Evaporated or concentrated Milk	Milk Fat	9.3 of FSSAI Manual (Milk and Milk) Products
713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Evaporated or concentrated Milk	Milk Protein in milk Solids not fat (N x 6.38)	9.6 of FSSAI Manual (Milk and Milk Products)
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Evaporated or concentrated Milk	Milk Solids	9.2 of FSSAI Manual (Milk and Milk Products)
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure E of IS 4684
716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Acid Value of Extracted Fat	FSSAI 02.009 : 2021 / Annexure G of IS 4684
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Crude Fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure H of IS 4684
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Fat (on dry basis)	Annexure F of IS 4684
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Moisture	14.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure B of IS 4684
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Protein (N x 6.25) (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products), 2016 / Annexure C of IS 4684
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Total Ash (on dry basis)	Annexure D of IS 4684
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Expeller Pressed Edible Groundnut Flour	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fats, Oils and Fat Emulsions	Moisture	FSSAI 02.001
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Defective seeds	FSSAI 10.002 : 2021 / IS 1797



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725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Edible seed other than funnel	FSSAI 10.002 : 2021 / IS 1797
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Powder	Cold water soluble extract on dry basis	FSSAI 10.009 : 2021 / IS 1797
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Whole	Cold water soluble extract on dry basis	FSSAI 10.009 : 2021 / IS 1797
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Whole	Edible seed other than fenugreek	FSSAI 10.002 : 2021 / IS 1797
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Fat	1.3.4.2 of FSSAI Manual (Milk and Milk Products)
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Fat	IS 10484 (Appendix B)
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Milk protein (N x 6.38)	15.4 of FSSAI Manual (Milk and Milk Products)
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Milk Solids not Fat	15.2 of FSSAI Manual (Milk and Milk Products)
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Titrateable Acidity (as Lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products), 2016 / IS 10484 (Appendix C)
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Soyabean Paste	Amino nitrogen	AOAC 920.154 B
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Soyabean Paste	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Soyabean Paste	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables), / AOAC 934.01
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Soyabean Paste	Total nitrogen	14.9 of FSSAI Manual (Fruits and Vegetables) / AOAC 984.13
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Soyabean Paste	Total nitrogen	14.9 of FSSAI Manual (Fruits and Vegetables) / AOAC 984.13



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739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Extraneous matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Immature and Shriveled Grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Impurities of animal origin in Extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Mineral Matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Uric acid	NFL/CH/SOP-063
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Finger Millet (Ragi)	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Ash insoluble in dilute HCL (Percent by weight)	10.8 of FSSAI Manual (Milk and Milk Products)
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Chloride	IS 11763
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Linoleate	Annexure G of IS 14433
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Phosphorous	IS 12756



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753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Solubility, percent by weight	10.11 of FSSAI Manual (Milk and Milk Products)
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Total ash	10.7 of FSSAI Manual (Milk and Milk Products)
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Total Fat	10.3 of FSSAI Manual (Milk and Milk Products)
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Follow up Formula-complementary Food	Total Milk Protein	10.6 of FSSAI Manual (Milk and Milk Products)
757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Atta / Maida	Extraneous Matter	NFL/CH/SOP-077
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Protein (N x 6.25)	7.5 of FSSAI Manual (Milk and Milk Products)
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Total Fat	7.4 of FSSAI Manual (Milk and Milk Products)
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Total Solids	7.2 of FSSAI Manual (Milk and Milk Products)
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	weight	7.3 of FSSAI Manual (Milk and Milk Products)
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Vegetables	Peroxidase test	17.5 of FSSAI Manual (Fruits and Vegetables)
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit / Vegetable, Cereal Flakes	Starch	7.3 of FSSAI Manual (Fruits and Vegetables)
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit / Vegetable, Dates; Fruit / Vegetable Cereal Flakes	Ash insoluble in dilute HCl / Acid Insoluble ash	5.3 of FSSAI Manual (Fruits and Vegetables)
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit / Vegetable, Dehydrated Fruits, Raisins, Pistachio nut, Dates, Fruit / Vegetable, Cereal Flakes	Moisture	20.1 of FSSAI Manual (Fruits and Vegetables)
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	Ash insoluble in dilute HCl	5.3 of FSSAI Manual (Fruits and Vegetables)



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767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	Fruit / vegetable content	2.11 of FSSAI Manual (Fruits and Vegetables)
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	pH	2.3 of FSSAI Manual (Fruits and Vegetables)
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	Total ash	11.3 of FSSAI Manual (Fruits and Vegetables)
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Chutney	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Products	Butyro-refractometer reading at 40°C of extracted oil	5.0 of FSSAI Manual (Oils and Fats)
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Products	Mineral acid	14.6 of FSSAI Manual (Fruit and Vegetable Products)
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Products	Starch	1.2.2.1 of FSSAI Manual (Milk and Milk Products)
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Products	Starch (Quantitative)	1.2.2.2 of FSSAI Manual (Milk and Milk Products)
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable Products	Sucrose	2.6 of FSSAI Manual (Fruit and Vegetable Products)
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Vegetable products including Nut and Nut products	Microscopic Examination (Presence of Fungal hyphae)	NFL/CH/SOP-073
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Bar / Toffee	Fruit Content	2.11 of FSSAI Manual (Fruits and Vegetables)
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Bar / Toffee	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Bar / Toffee	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)



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781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Based Beverages Mix / Powdered Fruit Based Beverages	Fruit Juice Content When reconstituted by dilution according to direction for use	2.11 of FSSAI Manual (Fruits and Vegetables)
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Based Beverages Mix / Powdered Fruit Based Beverages	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Vegetable Juice / Pulp / Puree with preservatives for Industrial Use only	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetable Products	Mineral Oil	FSSAI 10.023
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetable Products	Sulphur Dioxide as SO ₂	2.5 of FSSAI Manual (Food Additives), 2016 / 17.7 of FSSAI Manual (Fruit and Vegetable Products),
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Acid Insoluble Ash (on dry wt. basis)	FSSAI 10.007 : 2021 / IS 1797 (Clause 8.0)
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Moisture	FSSAI 10.003 : 2021 / IS 1797 (Clause 9.0)
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Non-Volatile Ether extract	FSSAI 10.012 : 2021 / IS 1797 (Clause 14.0)
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Presence of Chromate	IS 3576 (Annex A)
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Total Ash (on dry wt. basis)	FSSAI 10.006 : 2021 / IS 1797 (Clause 6)
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Volatile oil	FSSAI 10.013 : 2021 / IS 1797 (Clause 15)
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Cold water soluble extract on dry basis	FSSAI 10.009 : 2021 / IS 1797
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Peroxidase Test	17.5 of FSSAI Manual (Fruits and Vegetable Products)



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794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Volatile organic sulphur compound on dry basis	IS 16358
795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Annatto	4.1.4 of FSSAI Manual (Food Additives)
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Baudouin Test	13.6 of FSSAI Manual (Milk and Milk Products)
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Beta Sitosterol	NFL/CH/SOP-076
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyrefractometer Reading at 40 0C	13.3 of FSSAI Manual (Milk and Milk Products)
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid (as oleic acid)	13.4 of FSSAI Manual (Milk and Milk Products), 2016 / IS 548 (Part 1) (Clause 7)
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Milk Fat	1.3.4.2 of FSSAI Manual (Milk and Milk Products)
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Mineral Oil	13.7 of FSSAI Manual (Milk and Milk Products)
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	13.2 of FSSAI Manual (Milk and Milk Products)
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual (Oil and Fats)
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	13.5 of FSSAI Manual (Milk and Milk Products)
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Rancidity (Qualitative)	FSSAI 02.043
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Rancidity (Quantitative)	FSSAI 02.044
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reicher Meissl Value (R.M.)	13.5 of FSSAI Manual (Milk and Milk Products), 2016 / IS 548 (Part 1) (Clause 18)



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808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Stigmasterol	NFL/CH/SOP-076
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Vitamin A	NFL/CH/SOP-065
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Powder	Alcohol (90% v/w) soluble extract on dry basis	FSSAI 10.010 : 2021 / IS 1797
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Powder	Calcium as Calcium oxide on dry basis	FSSAI 10.011 : 2021 / IS 1797
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Powder	Cold water soluble extract on dry basis	FSSAI 10.009 : 2021 / IS 1797
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Powder	Water soluble ash on dry basis	IS 1797
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Whole	Calcium as Calcium oxide on dry basis	FSSAI 10.011 : 2021 / IS 1797
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger Cocktail	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger Cocktail	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Moisture	IS: 874
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Total Ash	IS:4706 (Part 2)
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Total Sugar as invert sugar	IS 873
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Acidity of extracted fat pressed as Lauric Acid	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Extraneous Vegetable Matter	NFL/CH/SOP-077



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822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Oil Content	IS 966 (Annex E)
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Rancidity	NFL/CH/SOP-077
825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Sulphur Dioxide	2.5 of FSSAI Manual (Food Additives): 2016 IS 15279 (Clause 13) : 2003 RA
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Total Ash	17.3 of FSSAI Manual (Fruits and Vegetables)
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Acid- insoluble ash (on dry basis)	IS 13857
828	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Alkalinity of water soluble ash (expressed as KOH), (on dry basis)	IS 13856
829	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Crude fiber (on dry basis)	IS 10226 (Part 1)
830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Total ash (on dry basis)	IS 13854
831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water extract (on dry basis)	IS 13862
832	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water soluble ash (on dry basis)	IS 13856
833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut kernel (deshelled)	Damaged Kernel including slightly damaged kernel	NFL/CH/SOP-077
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut kernel (deshelled)	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Ash Insoluble in dil HCl	IS 12923



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836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Extraneous matter insoluble in water	IS:15279
837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Moisture	IS 5982
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Total Ash	IS 12923
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Total Sugar Expressed as invert sugar	9.4.1 of FSSAI Manual (Milk and Milk Products)
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Harrisa (Red Hot Pepper Paste)	Acid insoluble ash (of total weight of dry extract)	5.3 of FSSAI Manual (Fruits and Vegetables)
841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Harrisa (Red Hot Pepper Paste)	Added salt (on dry weight basis)	1.7 of FSSAI Manual (Fruits and Vegetables)
842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Harrisa (Red Hot Pepper Paste)	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Harrisa (Red Hot Pepper Paste)	Dry extract (of total soluble solid excluding salt)	2.12 of FSSAI Manual (Fruits and Vegetables)
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Harrisa (Red Hot Pepper Paste)	Total acidity (as citric acid) of total dry residue	2.4 of FSSAI Manual (Fruits and Vegetables)
845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Moisture	IS 13853
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Salt	1.7 of FSSAI Manual (Fruits and Vegetables)
847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Sugar	1.2.1.1.2 of FSSAI Manual (Milk and Milk Products)
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Total Ash	4.0 of FSSAI Manual (Spices and Condiments)
849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Turmeric	22.0 of FSSAI Manual (Spices and Condiments)



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850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices and condiments	Mineral Oil	FSSAI 10.023
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Acidity (as Formic Acid)	IS 4941 (Annex E)
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Diastase activity	Harmonized Methods of the International Honey commission
853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Electrical Conductivity	Harmonized Methods of the International Honey commission
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fiehe's Test	IS 4941 (Annex F)
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Free acidity as Formic acid	Harmonized Methods of the International Honey commission
856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fructose-Glucose Ratio	IS 4941 (Annex C)
857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Hydroxy methyl Furfural (HMF)	IS 4941 (Annex F)
858	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Moisture	IS 4941 (Annex B)
859	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Pollen count and plant elements	IS 4941 Annex G
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Proline	Harmonized Methods of the International Honey commission
861	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Specific Gravity at 27 0C	IS 4941 (Annex A)
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Sucrose	IS 4941 (Annex C)
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Ash	IS 4941 (Annex D)



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864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Reducing Sugar	IS 4941 (Annex C)
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Water insoluble matters	Harmonized Methods of the International Honey commission
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Acid Value	FSSAI 02.009 : 2021 / IS 548 (Part I)
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Colour of Baudouin Tests	FSSAI 02.013
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Moisture	FSSAI 02.001 : 2021 / IS 548 (Part I)
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Oil Soluble colours	FSSAI 02.046 : 2021 / IS 548 (Part I)
870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Rancidity	FSSAI 02.043
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II)
872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Unsaponifiable Matter	FSSAI 02.008 : 2021 / IS 548 (Part I)
873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Vitamin A	NFL/CH/SOP-65
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Milk Fat	7.4 of FSSAI Manual (Milk and Milk Products)
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Milk Protein	7.5 of FSSAI Manual (Milk and Milk Products)
876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Moisture	3.2 of FSSAI Manual (Milk and Milk Products)
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Starch	7.6 of FSSAI Manual (Milk and Milk Products)



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878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Sucrose	9.4 of FSSAI Manual (Milk and Milk Products)
879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Sugar	1.2.1.1 of FSSAI Manual (Milk and Milk Products)
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Total Solids	7.2 of FSSAI Manual (Milk and Milk Products)
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream, Kulfi, Chocolate Ice Cream, Softy Ice-Cream	Weight g/L	7.3 of FSSAI Manual (Milk and Milk Products)
882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Moisture	IS:15279
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Starch (on dry basis)	9.4 FSSAI Manual spices and condiments
884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Total starch and sucrose (moisture free)	By calculation
885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Ash insoluble in dilute HCl	10.8 of FSSAI Manual (Milk and Milk Products)
886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Chloride	IS 11763
887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Linoleate	Annexure G of IS 14433
888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Phosphorus	IS 12756
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Solubility percent by wt	10.11 of FSSAI Manual (Milk and Milk Products)
891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Total ash	10.7 of FSSAI Manual (Milk and Milk Products)



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892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formula	Total Fat	10.3 of FSSAI Manual (Milk and Milk Products)
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Formulae	Total milk Protein(N x 6.38)	10.6 of FSSAI Manual (Milk and Milk Products)
894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Ash insoluble in dilute HCL (percent by weight)	10.8 of FSSAI Manual (Milk and Milk Products)
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Chloride	IS 11763
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
897	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Milk Fat	IS 11721
898	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Milk Protein	IS 7219
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Moisture	10.2 FSSAI Manual (Milk and Milk Products)
900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Phosphorous	IS 12756
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Solubility, percent by weight	10.11 of FSSAI Manual (Milk and Milk Products)
902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Total Ash	10.7 of FSSAI Manual (Milk and Milk Products)
903	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Total Ash	IS 14433 (Annex B)
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Total Milk Protein	10.6 of FSSAI Manual (Milk and Milk Products)
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant milk substitute	Total Milk Protein	IS 7219



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906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Acid insoluble ash on dry basis	Annex G of IS 3077
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Caffeine (Anhydrous)	Annex D of IS 2791
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Moisture	Annex B of IS 2791
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Solubility in boiling water	Annex E of IS 2791
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Solubility in Cold water at 16 ± 2 °C	Annex E of IS 2791
911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Coffee - Chicory Mixture	Total Ash on dry basis	Annex C of IS 2791
912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Noodles (Fried Noodles / Non Fried)	Acid Insoluble Ash (on dry wt basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Noodles (Fried Noodles / Non Fried)	Acid Insoluble Ash (on dry wt basis)	Annexure E of IS 1485
914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Noodles (Fried Noodles / Non Fried)	Moisture	Annexure. C OF IS 1485
915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Noodles (Fried Noodles / Non Fried)	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products)
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant Noodles (Fried Noodles)	Acid value of extracted oil	14.5 of FSSAI Manual (Cereal and Cereal Products),
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Iodine Content (as I)	AOAC 925.56
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Matter insoluble in water (on dry basis)	Annex C of IS 7224
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Matter soluble in water other than sodium chloride (on dry basis)	Annex E of IS 7224



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920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Moisture	Annex A of IS 7224
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Sodium chloride (NaCl) (on dry basis)	Annex D of IS 7224
922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Chloride content as NaCl (on dry basis)	Annex D of IS 7224
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Magnesium as (Mg) water soluble	Annex F of IS 7224
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Matter insoluble in dilute HCl (on dry basis)	IS 253
925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Matter soluble in water other than sodium chloride (on dry basis)	Annex E of IS 7224
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Moisture	Annex A of IS 7224
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	pH value in 5 % aqueous solution	IS 12981
928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Phosphorous as Inorganic (PO ₄)	IS 7874 (PART 2)
929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Sulphate (as SO ₄)	Annex G of IS 7224
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	water insoluble matter (on dry wt basis)	Annex C of IS 7224
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Chloride content as NaCl (on dry basis)	Annex D of IS 7224
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Iodine Content (as I)	AOAC 925.56
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Magnesium as (Mg) water soluble	Annex F of IS 7224



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934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Matter insoluble in dilute HCl (on dry basis)	Annex E of IS 7224
935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Matter soluble in water other than sodium chloride (on dry basis)	Annex E of IS 7224
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Moisture	Annex A of IS 7224
937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Phosphorous as P2O5	IS 7874 (PART 2)
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Sulphate (as SO4)	Annex G of IS 7224
939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	water insoluble matter (on dry wt basis)	Annex C of IS 7224
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Fruit Jellies & Marmalades	Mold growth	Visual / Microscopic examination
941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Fruit Jellies & Marmalades, Carbonated Fruit Beverages or Fruit Drinks	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Fruit Jellies & Marmalades, Carbonated Fruit Beverages or Fruit Drinks, Tomato Ketchup and Tomato Sauce, Culinary Pastes / Fruits and Vegetable Sauces other than Tomato Sauce and Soya Sauce	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Ergot affected grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)



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947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Total of foreign matter, other edible grains and damaged grains	1.2, 1.3 , 1.4 of FSSAI Manual (Cereal and Cereal Products)
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Uric acid	NFL/CH/SOP-063
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jawar	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Alkalinity of soluble ash (on dry basis)	IS 13856
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Ash in soluble in dilute HCl (on dry basis)	IS 13857
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Crude fiber (determined on tea dried to constant weight at 100°C)	IS 10226 (Part 1)
956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Extract obtained by boiling dried tea (dried to constant weight at 180 °C with 100 parts of distilled water for one hour under reflux)	IS 13862
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Iron filling (mg/kg)	IS 3633
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Total ash (determined on tea dried to constant weight at 100°C)	IS 13854
959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Total ash soluble in boiling distilled water	IS 13855



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960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari sugar	Ash insoluble in dilute HCl	IS:13953
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari sugar	Conductivity of 5% solution at 30°C	IS:15279
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari sugar	Extraneous matter	IS:13953
963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari sugar	Moisture (heated at 105 ± 1 °C for 3 hr)	IS:15279
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Butyrefractometer Reading of extracted fat at 40 °C	11.3 & 13.3 of FSSAI Manual (Milk and Milk Products)
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Detergent	1.2.14 of FSSAI Manual (Milk and Milk Products)
967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Glucose	1.2.7 of FSSAI Manual (Milk and Milk Products)
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Milk Fat (on dry wt basis)	11.3 of FSSAI Manual (Milk and Milk Products), 2016 / IS 2785 (Appendix B)
969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Moisture	5.2 of FSSAI Manual (Milk and Milk Products)
970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Neutralizer	1.2.11 of FSSAI Manual (Milk and Milk Products)
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Oil Soluble Synthetic Colour	39.0 of FSSAI Manual (Oil and Fats)
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Polenske Value of extracted fat	13.5 of FSSAI Manual (Milk and Milk Products)
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	R M Value of extracted fat	13.5 of FSSAI Manual (Milk and Milk Products)



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974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Starch	11.4 of FSSAI Manual (Milk and Milk Products)
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Sugar	11.5 of FSSAI Manual (Milk and Milk Products)
976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Titrateable Acidity as Lactic Acid	9.5 of FSSAI Manual (Milk and Milk Products)
977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Total Ash (on dry wt basis)	10.7 of FSSAI Manual (Milk and Milk Products)
978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Total Solids	9.2 of FSSAI Manual (Milk and Milk Products) : 2016 / IS 12333 : 2017 / IS 11622
979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)
980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lactose free infant milk substitute	Lactose content as anhydrous lactose	18.1 of FSSAI Manual (Milk and Milk Products)
981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lactose free infant milk substitute	Total Fat	10.3 of FSSAI Manual (Milk and Milk Products)
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lactose free infant milk substitute	Total Protein	10.6 of FSSAI Manual (Milk and Milk Products)
983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Seeds	Light seeds / Brown / Red Seeds	FSSAI 10.002 : 2021 / IS 1797
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Whole	Empty and malformed capsules by count	FSSAI 10.002 : 2021 / IS 1797
985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Whole	Immature and Shriveled capsules	FSSAI 10.002 : 2021 / IS 1797
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Light Black Pepper	Other Foreign edible seeds	FSSAI 10.002 : 2021 / IS 1797
987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Ash insoluble in dilute HCl	IS 6287



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988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Sulphated Ash / Ash sulphated (on salt free basis)	IS 6287
989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Surcourse content	IS 6287
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mace (Jaipatri) Whole	Nutmeg in mace	FSSAI 10.002 : 2021 / IS 1797
991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Damaged grain	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Total of foreign matter, other edible grains and damaged grains	1.2, 1.3 , 1.4 of FSSAI Manual (Cereal and Cereal Products)
998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Uric acid	NFL/CH/SOP-063
999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maize / Any other food grains not specified in FSSR 2011	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Acid insoluble ash (on dry basis)	Annexure B of IS 14433



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1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Alcoholic acidity with 90 percent alcohol (expressed as H2SO4 (on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Moisture	Annexure A of IS 1806
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Total Ash (on dry basis)	Annexure B of IS 14433
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Total Protein (N x 6.25) (on dry basis)	IS 7219
1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Based Foods (Malt Food)	Total Protein (N x 6.25) (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Crude Protein (on dry basis)	Annex E of IS 2404
1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Density at 20°C	Annex A of IS 2404
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Refractive Index at 20°C	Annex B of IS 2404
1011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Test for Starch	1.2.2.1 of FSSAI Manual (Milk and Milk Products)
1012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Test for Starch	Appendix B of IS 1806
1013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Total Solids (as is basis)	Annex C of IS 2404
1014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Acid insoluble ash (on dry basis)	Annex B of IS 14433



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1016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Moisture	Appendix A of IS 1806
1017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Solubility	17.1 of FSSAI Manual (Cereal and Cereal Products)
1018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Test for Starch	1.2.2.1 of FSSAI Manual (Milk and Milk Products)
1019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Test for Starch	Appendix B of IS 1806
1020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Ash (on dry basis)	Annex B of IS 14433
1022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Fat (on dry basis)	AOAC 920.39
1023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Fat (on dry basis)	IS 11721
1024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Protein (N x 6.25) (on dry basis)	IS 7219
1025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malted Milk Food	Total Protein (N x 6.25) (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Ash insoluble in dilute HCl	5.3 of FSSAI Manual (Fruits and Vegetables)
1027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Fruit content	2.11 of FSSAI Manual (Fruits and Vegetables)
1029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	pH	2.3 of FSSAI Manual (Fruits and Vegetables)



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1030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Total ash	11.3 of FSSAI Manual (Fruits and Vegetables)
1031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Acid Value	FSSAI 02.009 : 2021 / IS 548 (Part I)
1033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Colour of Baudouin Tests	FSSAI 02.013
1034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Common Salt	12.4 of FSSAI Manual (Milk and Milk Products), 2016 / IS 12451
1035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Fat	IS 12451
1036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Free Fatty Acid (As oleic acid) of extracted fat	FSSAI 02.009 : 2021 / IS 548 (Part I)
1037	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Melting Point of extracted fat (Capillary Slip Method)	FSSAI 02.006 : 2021 / IS 12451
1038	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Moisture	FSSAI 02.001 : 2021 / IS 12451
1039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Oil Soluble colours	FSSAI 02.046 : 2021 / IS 548 (Part I)
1040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Rancidity	FSSAI 02.043
1041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Starch (Quantitative)	1.2.2 of FSSAI Manual (Milk and Milk Products)
1042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II)
1043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Mineral Oil	FSSAI 02.029 : 2021 / IS 548 (Part II)



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1044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Unsaponifiable Matter of extracted fat	FSSAI 02.008 : 2021 / IS 548 (Part I)
1045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Vitamin A	NFL/CH/SOP-65
1046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Butyro Refractometer Reading of extracted fat at 40 °C	1.2.9 of FSSAI Manual (Milk and Milk Products)
1047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detergent	1.2.14 of FSSAI Manual (Milk and Milk Products)
1048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Formalin	1.2.17 of FSSAI Manual(Milk and Milk Products)
1049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Glucose	1.2.7 of FSSAI Manual (Milk and milk products)
1050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Milk Fat	1.3.4.3 of FSSAI Manual (Milk and Milk Products), 2016/IS 1224(Part 1)
1051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Milk Solids	1.3.3 of FSSAI Manual (Milk and Milk Products), 2016/ IS 1479(Part II) Clause 4
1052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Milk Solids Not Fat	IS 10083
1053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Neutralizer	1.2.11 of FSSAI Manual (Milk and Milk products)
1054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Skimmed Milk Powder	1.2.15 of FSSAI Manual (Milk and milk products)
1055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Starch	1.2.2 of FSSAI Manual(Milk and Milk Products)
1056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Sucrose	1.2.1.1 of FSSAI Manual (milk and milk products)
1057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)



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1058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Ammonium Compounds	1.2.5 FSSAI Manual (Milk and Milk Products)
1059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Cellulose	1.2.3 FSSAI Manual (Milk and Milk Products)
1060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Gelatine	1.2.16 FSSAI Manual (Milk and Milk Products)
1061	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Nitrates (Pond Water)	1.2.10 FSSAI Manual (Milk and Milk Products)
1062	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Presence of Foreign Fat	1.2.9 FSSAI Manual (Milk and Milk Products)
1063	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Detection of Sodium Chloride	1.2.8 FSSAI Manual (Milk and Milk Products)
1064	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Presence of Boric acid and Borates	1.2.19 FSSAI Manual (Milk and Milk Products)
1065	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Presence of Hydrogen Peroxide	1.2.18 FSSAI Manual (Milk and Milk Products)
1066	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Presence of Salicylic acid	1.2.20 FSSAI Manual (Milk and Milk Products)
1067	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk (Species Identified Milk / Mixed Milk / Full Cream Milk / Standardized Milk / Toned Milk / Double Toned Milk / Skimmed Milk / Flavoured Milk etc.)	Presence of Sulphates	1.2.6 FSSAI Manual (Milk and Milk Products)
1068	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Ash	10.7 of FSSAI Manual (Milk and Milk Products)
1069	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Carbohydrate	IS 1656 (Annex C)
1070	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Detergents	1.2.14 of FSSAI Manual (Milk and Milk Products)
1071	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Energy	IS 14433



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1072	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1073	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Neutralizer	1.2.11 of FSSAI Manual (Milk and Milk Products)
1074	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Presence of Glucose	1.2.7 of FSSAI Manual (Milk and Milk Products)
1075	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Protein	7.5 of FSSAI Manual (Milk and Milk Products)
1076	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
1077	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)
1078	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products, Fats, Oils and Fat Emulsions, Sweets and confectionary based on milk and dairy products	Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1079	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary, Soups, salads and Protein Products; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Neotame	NFL/CH/SOP-020



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1080	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary, Soups, salads and Protein Products; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Saccharin	NFL/CH/SOP/020
1081	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary, Soups, salads and Protein Products; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Sucralose	NFL/CH/SOP-025
1082	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Acesulfame Potassium	NFL/CH/SOP/020



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1083	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Sodium Benzoate (as Benzoic acid)	NFL/CH/SOP/021
1084	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Sorbic Acid	NFL/CH/SOP/021
1085	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Allura Red	4.2.7 FSSAI Manual (Food Additives)
1086	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Allura Red	NFL/CH/SOP-052



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1087	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Brilliant Blue	NFL/CH/SOP-052
1088	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Brilliant Blue FCF	4.2.7 FSSAI Manual (Food Additives)
1089	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Carmosine	4.2.7 FSSAI Manual (Food Additives)
1090	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Carmosine	NFL/CH/SOP-052



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1091	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Erythrosine	4.2.7 FSSAI Manual (Food Additives)
1092	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Erythrosine	NFL/CH/SOP-052
1093	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Fast Green	NFL/CH/SOP-052
1094	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Fast Green FCF	4.2.7 FSSAI Manual (Food Additives)



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1095	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Indigo Carmine	4.2.7 FSSAI Manual (Food Additives)
1096	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Indigo Carmine	NFL/CH/SOP-052
1097	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Physical Description / Description / Appearance	NFL/CH/SOP-077
1098	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Ponceau 4 R	4.2.7 FSSAI Manual (Food Additives)



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1099	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Ponceau 4 R	NFL/CH/SOP-052
1100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Sunset Yellow	NFL/CH/SOP-052
1101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Sunset Yellow FCF	4.2.7 FSSAI Manual (Food Additives)
1102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Tartrazine	4.2.7 FSSAI Manual (Food Additives)



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1103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Tartrazine	NFL/CH/SOP-052
1104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods; Pan Masala, Catechu (Edible) / Katha	Water Soluble Synthetic Colours (Qualitative)	4.2.5 & 4.2.6 FSSAI Manual (Food Additives)
1105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Ash insoluble in dilute HCl	10.8 of FSSAI Manual (Milk and Milk Products)
1106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Crude Fibre (On dry basis)	10.9 of FSSAI Manual (Milk and Milk Products)
1107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Total ash	10.7 of FSSAI Manual (Milk and Milk Products)
1109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Total Carbohydrate	Annexure C of IS 1656
1110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Total Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cereal based complementary food	Total Protein	10.6 of FSSAI Manual (Milk and Milk Products)



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1112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Baudouin Test	13.6 of FSSAI Manual (Milk and Milk Products)
1113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Butyro-refractometer reading at 40°C	13.3 of FSSAI Manual (Milk and Milk Products)
1114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	FFA as Oleic acid	13.4 of FSSAI Manual (Milk and Milk Products)
1115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Milk Fat	12.3 of FSSAI Manual (Milk and Milk Products)
1116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Moisture	13.2 of FSSAI Manual (Milk and Milk Products)
1117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Peroxide Value	13.9 of FSSAI Manual (Milk and Milk Products)
1118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Polenske Value	13.5 of FSSAI Manual (Milk and Milk Products)
1119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Fat, Butter Oil, Anhydrous Milk Fat and Anhydrous Butter Oil	Reichert Meissl Value	13.5 of FSSAI Manual (Milk and Milk Products)
1120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Ice or Milk Lolly	Milk Fat	7.4 of FSSAI Manual (Milk and Milk Products)
1121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Ice or Milk Lolly	Milk Protein (N x 6.38)	7.5 of FSSAI Manual (Milk and Milk Products)
1122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Ice or Milk Lolly	Total Solids	7.2 of FSSAI Manual (Milk and Milk Products)
1123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Insolubility Index	10.10 of FSSAI Manual (Milk and Milk Products)
1124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Milk Protein in Milk Solids-not-fat (N X 6.38)	10.6 of FSSAI Manual (Milk and Milk Products)



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1126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Scorched Particles	IS 13500
1128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Titrateable acidity	10.4 of FSSAI Manual (Milk and Milk Products)
1129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powders and Cream Powders	Total Ash on moisture and Fat free basis	10.7 of FSSAI Manual (Milk and Milk Products)
1130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Insolubility Index	10.10 of FSSAI Manual (Milk and Milk Products)
1131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Milk Protein (N x 6.38)	10.6 of FSSAI Manual (Milk and Milk Products)
1132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Scorched Particles	IS:13500
1134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Total ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
1135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk toffee	Total Protein (N x 6.25) on dry basis	7.5 of FSSAI Manual (Milk and Milk Products)
1136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk toffee	Fat content on dry basis	7.4 of FSSAI Manual (Milk and Milk Products)
1137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Extraneous matter	IS:12906
1138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Total ash	IS:1168
1139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Total sugar (expressed as sucrose)	9.4 FSSAI Manual Milk and Milk products



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1140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Inorganic matter	FSSAI 10.002 : 2021 / IS 1797
1141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Organic matter including foreign edible seeds	FSSAI 10.002 : 2021 / IS 1797
1142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	MMilk and Milk Products; Fats, Oils and Fat Emulsions; Edible ice including sorbets; Fruit and Vegetable Products including nut and nut products; Cereals, Pulses and Cereal Products including Bakery Products; Meat and Meat Products including Poultry products; Fish and Fish Products; Sweets and Confectionary, Soups, salads and Protein Products; Sweetening agents including Honey; Salt, Spices, Condiments and Related Products; Beverages including Tea & Tea Products, Coffee and Coffee Products, Chicory, Coffee-Chicory Mixture, alcoholic and non-alcoholic beverages (Beverages -other than Dairy and Fruits & Vegetables based); Ready to eat Savouries; Proprietary Foods	Aspartame	NFL/CH/SOP/020
1143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Munakka	Moisture	20.0 of FSSAI Manual (Fruits and Vegetables Products)
1144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Munakka	Residual Sulphur Dioxide	2.5 of FSSAI Manual (Food Additives): 2016 IS 15279 (Clause 13)
1145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Fruit Content	2.11 of FSSAI Manual (Fruits and Vegetables)
1147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Powder	Starch	8 of IS 7807
1149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Powder	Test for argemone oil	FSSAI 10.015 : 2021 / Annexure A of IS 2323
1150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Whole	Allyl isothiocyanate (on dry basis)	FSSAI 10.016 : 2021 / Annexure B of IS 2323



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1151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Whole	Argemone seeds	FSSAI 10.015 : 2021 / Annexure A of IS 2323
1152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Whole	Damaged or Shriveled seeds	FSSAI 10.002 : 2021 / IS 1797
1153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai, Sarson) Whole	p-hydroxybenzyl isothiocyanate on dry basis in sinapist alba	FSSAI 10.017 : 2021 / Annex C of IS 2323
1154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Allyl isothiocyanate	Annexure B of IS 2323
1155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Polybromide Test	FSSAI 02.018
1156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Peroxide Value meq/1000 g	Annex F of IS 15271
1157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Acid Insoluble Ash (on dry wt. basis)	Annex C of IS 15271
1158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Acidity of the Extracted Fat	Annex E of IS 15271
1159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Baudouin Test	13.6 of FSSAI Manual (Milk and Milk Products)
1160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Butyrefractometer Reading of extracted fat at 40 0C	5.0 of FSSAI Manual (Oils and Fats)
1161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Moisture	Annex B of IS 15271
1162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Salt	1.7 of FSSAI Manual (Fruits and Vegetables)
1163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
1164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Sugar	1.2.1 of FSSAI Manual (Milk and Milk Products)



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1165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen, Snacks (Bikaneri Bhujia, Khatta Meetha, Navratan and Related Products)	Total Fat (on dry wt. basis)	Annex D of IS 15271
1166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles / Seasoning	Presence of Caramel	4.1.1 of FSSAI Manual (Food Additives)
1167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles, Seasoning (Masala), Namkeen and Ready to eat products	Monosodium Glutamate	NFL/CH/SOP-071
1168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Calcium content expressed as Calcium oxide on dry basis	FSSAI 10.011 : 2021 / IS 1797
1169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Mace in Nutmeg	FSSAI 10.002 : 2021 / IS 1797
1170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole & Powder	Water insoluble ash on dry basis	IS 1797
1171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Damaged grains (including pieces of kernels that show visible deterioration due to moisture, weather, disease, insect, mould, heating, fermentation, sprouting or other causes)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Ergot	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Hull-less and broken kernels	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)



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1177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Other edible grains (Grains other than oats)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Uric acid	NFL/CH/SOP-063
1180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Weevilled grains (Insect bored - which may be partially or wholly bored by insects)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oat	Weevilled grains (Weevilled grains include weevil infested grains)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive oil	Presence of Teaseed oil	FSSAI 02.024
1183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive oil	Test for presence of olive residue (Pomace) oil	FSSAI 02.025
1184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive oil	Test for semi-siccative oil	FSSAI 02.026
1185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palmolein	Cloud Point	FSSAI 02.015
1186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Ash insoluble in dil HCl (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Carbonate (Qualitative)	11.1.4 of FSSAI Manual (Food Additives)
1188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Catechu	NFL/CH/SOP-027
1189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Gambier	NFL/CH/SOP-027
1190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Magnesium carbonate	11.1 of FSSAI Manual (Food Additives)



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1191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Mineral oil	FSSAI 10.023
1192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Moisture	14.3 of FSSAI Manual (Cereal and Cereal Products)
1193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Nicotine Content	IS 16132
1194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Acid Insoluble Ash (on dry wt. basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Acid Insoluble Ash (on dry wt. basis)	Annex E of IS 1485
1197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products)
1198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Moisture	Annex. C OF IS 1485
1199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Nitrogen Content (on dry wt. basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Nitrogen Content (on dry wt. basis)	Annex F OF IS 1485
1201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Total Ash (on dry wt. basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pasta Products	Total Ash (on dry wt. basis)	Annex D of IS 1485
1203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Acid value of extracted fat	Appendix G of IS 4684
1204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Fat	Appendix B of IS 9037



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1205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Moisture	FSSAI 02.001 : 2021 / IS 548 (Part I)
1206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Oil Soluble colours	FSSAI 02.046 : 2021 / IS 548 (Part I)
1207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Protein	Appendix C of IS 4684
1208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Salt as NaCl	12.4 of FSSAI Manual (Milk and Milk Products), 2016 / IS 12451
1209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Test for Argemone oil	FSSAI 02.032 : 2021 / IS 548 (Part II) -
1210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Total Ash	Appendix D of IS 4684
1211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour	Fat (on dry basis)	Appendix F of IS 4684
1212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour	Particle Size	1.1 of FSSAI Manual (Cereal and Cereal Products)
1213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour / Sorghum Flour	Crude Fibre (on dry basis)	Appendix H of IS 4684
1214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour / Sorghum Flour	Moisture	Appendix B of IS 4684
1215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour / Sorghum Flour	Protein (N x 6.25) (on dry basis)	Appendix C of IS 4684
1216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearl Millet flour / Sorghum Flour	Total Ash (on dry basis)	Appendix D of IS 4684
1217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Alcoholic acidity with 90 percent alcohol (expressed as H2SO4 (on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Ash insoluble in dilute HCL (on dry mass basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)



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1219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Crude Fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products)
1220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Crude Fibre (on dry basis)	Appendix E of IS 1155
1221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Other Food Grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Starch	IS 4706
1223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pearly Barley (Jau)	Total ash (on dry weight basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Bulk Density (g/L)	FSSAI 10.018 : 2021 / IS 1797
1225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Light Berries	FSSAI 10.019 : 2021 / IS 1797
1226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Pinheads or broken berries	FSSAI 10.002 : 2021 / IS 1797
1227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole & Powder / Pepper White Whole & Powder	Peperine Content on dry basis	FSSAI 10.020 : 2021
1228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Black berries	FSSAI 10.002 : 2021 / IS 1797
1229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Broken Berries	FSSAI 10.002 : 2021 / IS 1797
1230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Bulk Density	FSSAI 10.018 : 2021 / IS 1797
1231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles	Drained weight	1.4 of FSSAI Manual (Fruits and Vegetables)
1232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles	Sodium chloride content when packed in brine	1.7 of FSSAI Manual (Fruits and Vegetables)



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1233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles in Citrus juice or Brine	Acidity as Citric acid When Packed in Citrus Juice	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles in Vinegar	Acidity of Vinegar as acetic acid	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pimento or Allspice Whole	Broken berries (on dry basis)	FSSAI 10.002 : 2021 / IS 1797
1236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio nut	Empty shell	NFL/CH/SOP-077
1237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio nut	Unopened shell	NFL/CH/SOP-077
1238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Extraneous matter	IS:5982
1239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Moisture	IS:15279
1240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Sucrose Content	IS:15279
1241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white Sugar, Refined Sugar, Khandsari Sugar, dextrose, fructose, icing sugar, brown sugar, bura sugar, Cube sugar, misri, Gur or jaggery, golden syrup, dried glucose syrup, Other sugars	Sulphur Dioxide	2.5.1 of FSSAI Manual (Food Additives)
1242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white Sugar, Refined Sugar, Khandsari Sugar, dextrose, fructose, icing sugar, brown sugar, bura sugar, Cube sugar, misri, Gur or jaggery, golden syrup, dried glucose syrup, Other sugars	Sulphur Dioxide	2.5.3 of FSSAI Manual (Food Additives)
1243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Bromate, Bromide, Chlorate & Chloride	A-6 of IS 13057
1244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Iodine (as I)	AOAC 925.56 : 2016 / Annexure H of IS 7224
1245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Loss on drying	Annex A of IS 7224



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1246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Matter insoluble in water	Annex C of IS 7224
1247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	pH (5 % solution)	IS 12981
1248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Potassium Iodate (as KIO ₃)	IS 13057
1249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Potassium Iodate	Sulphate (as SO ₄)	Annex G of IS 7224
1250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Ash insoluble in dilute HCl	10.8 of FSSAI Manual (Milk and Milk Products)
1251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Crude Fibre (On dry basis)	10.9 of FSSAI Manual (Milk and Milk Products)
1252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Total ash	10.7 of FSSAI Manual (Milk and Milk Products)
1254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Total Carbohydrate	Annexure C of IS 1656
1255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal based complementary Food	Total Protein	10.6 of FSSAI Manual (Milk and Milk Products)
1256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Added Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)
1257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Butyro Refractometer reading of extracted fat at 40 °C	FSSAI 02.003
1258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Oil Soluble Synthetic Colour	4.3 of FSSAI Manual (Food Additives)
1259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Sudan - I	4.3 of FSSAI Manual (Food Additives)



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1260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Sudan - II	4.3 of FSSAI Manual (Food Additives)
1261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Sudan - III	4.3 of FSSAI Manual (Food Additives)
1262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Sudan - IV	4.3 of FSSAI Manual (Food Additives)
1263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Sugar	9.4 of FSSAI Manual (Milk and Milk Products)
1264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Aluminium Foil	NFL/CH/SOP-080
1265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for foil	NFL/CH/SOP-080
1266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Presence of added Glucose	1.2.7 of FSSAI Manual (Milk and Milk Products)
1267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Presence of Detergent	1.2.14 of FSSAI Manual (Milk and Milk Products)
1268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for presence of Hydrogen Peroxide	1.2.18 of FSSAI Manual (Milk and Milk Products)
1269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Presence of Neutralizer	1.2.11 of FSSAI Manual (Milk and Milk Products)
1270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Presence of Starch	1.2.2.1 of FSSAI Manual (Milk and Milk Products)
1271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Foods	Test for Silver leaf	NFL/CH/SOP-080
1272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Alcoholic acidity with 90 percent alcohol (expressed as H2SO4(on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Ash insoluble in dilute HCL (on dry weight basis)	8.3 of FSSAI Manual (Cereal and Cereal Products),



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1274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Crude Fibre	8.8 of FSSAI Manual (Cereal and Cereal Products)
1275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Crude Fibre	Appendix E of IS 1155
1276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products),
1277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Rodent hair and excreta	1.5 of FSSAI Manual (Cereal and Cereal Products)
1278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Total ash (on dry weight basis)	8.2 of FSSAI Manual (Cereal and Cereal Products),
1279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta / Protein Rich Maida	Total Protein (N x 6.25)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Broken pulses	1.2 & 1.4 of FSSAI Manual (Cereal and Cereal Products)
1281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Defects (Seeds with serious defects)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1) :
1282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Defects (Seeds with slight defects)	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Discoloured seeds	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Extraneous Matter / Foreign Matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
1285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1) :
1286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Mineral Matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products)
1287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 2)



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1288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Other edible pulses / grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part I)
1289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Presence of Mineral Oil	28.0 of FSSAI Manual(Oils & Fats)
1290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pulses (Whole, shelled / de-husked or Split)	Uric acid	NFL/CH/SOP-063
1291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quick frozen fried potato	Free fatty acid content in oil extracted (as oleic acid)	2.4 of FSSAI Manual (Fruits and Vegetables)
1292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quick frozen fried potato	Frying defect (burnt pieces-any unit which is dark brown to black)	NFL/CH/SOP-077
1293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quick frozen fried potato	Moisture content	4.1 of FSSAI Manual (Fruits and Vegetables)
1294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Saponin Content	NFL/CH/SOP-048, Issued Date 16-06-
1301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quinoa	Uric acid	NFL/CH/SOP-063



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1302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raisins	Damaged Raisins	NFL/CH/SOP-077
1303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raisins	Sugared Raisins	NFL/CH/SOP-077
1304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rangeen Chips, Warriar, Churri, Kachari, Phullian, Rangeen Kachari	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
1305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rangeen Chips, Warriar, Churri, Kachari, Phullian, Rangeen Kachari	Sugar	1.2.1 of FSSAI Manual (Milk and Milk Products)
1306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Butyro Refractometer reading of extracted fat at 40 °C	FSSAI 02.003
1307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Dimethyl Yellow	4.3 of FSSAI Manual (Food Additives)
1308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Oil soluble synthetic Colours	4.3 of FSSAI Manual (Food Additives)
1309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Para Red	4.3 of FSSAI Manual (Food Additives)
1310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Peroxide Value	FSSAI 02.044
1311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Rancidity (Qualitative)	FSSAI 02.043
1312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Rancidity (Quantitative)	FSSAI 02.044
1313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Sudan - I	4.3 of FSSAI Manual (Food Additives)
1314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Sudan - II	4.3 of FSSAI Manual (Food Additives)
1315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Sudan - III	4.3 of FSSAI Manual (Food Additives)



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1316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat	Sudan - IV	4.3 of FSSAI Manual (Food Additives)
1317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chilli Powder	Mineral Oil	FSSAI 10.023
1318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chilli Powder	Oil Soluble Synthetic Colour	4.3 of FSSAI Manual (Food Additives)
1319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chilli Powder	Turmeric	FSSAI 10.036
1320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chilli powder, Cloves (Laung) Powder, Mace (Jaipatri) Powder, Mustard (Rai, Sarson) Powder, Nutmeg (Jaiphal) Powder, Pepper Black (Kalimirch) Powder, Curry Powder, Dried Mango powder (Amchur), Pepper White powder, Pimento or Allspice Powder, Dried Laurel or Dried Bay leaf Powder	Crude fibre	FSSAI 10.014 : 2021 / IS 1797
1321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chilli powder, Cumin (Jeera / Safed Zeera) Whole & Powder, Cumin Black (Kalonji) Whole & Powder, Mace (Jaipatri) Powder, Mustard (Rai, Sarson) Whole & Powder, Nutmeg (Jaiphal) Powder, Pepper Black (Kalimirch) Whole & Powder, Poppy (Khas Khas), Curry Powder, Pepper White whole & Powder, Pimento or Allspice Powder	Non volatile ether extract (as it is basis) / (on dry basis)	FSSAI 10.012 : 2021 / IS 1797
1322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Extraneous matter	IS:1151
1323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Moisture (heated at 105 ± 1 °C for 3 hr)	IS:15279
1324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
1325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Chalky Kernels	NFL/CH/SOP-077
1326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Damaged grain	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Damaged Kernels	NFL/CH/SOP-077



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1328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Heat Damaged Kernels	NFL/CH/SOP-077
1330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Immature Kernels	NFL/CH/SOP-077
1331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Kernels with Pin Points	NFL/CH/SOP-077
1333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Total of foreign matter, other edible grains and damaged grains	1.2, 1.3 , 1.4 of FSSAI Manual (Cereal and Cereal Products)
1336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Uric acid	NFL/CH/SOP-063
1337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rice	Weevilled Kernels	1.4 of FSSAI Manual
1339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Alcoholic acidity with 90 percent alcohol (on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Crude Fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products)



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1342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Crude Fibre (on dry basis)	Appendix E of IS 1155
1343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Nitrogen (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Nitrogen (on dry basis)	IS 7219
1346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar)	Extraneous matter	FSSAI 10.026
1348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar)	Floral waste	FSSAI 10.002
1349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar)	Moisture and volatile matter at 103 ± °C	FSSAI 10.027
1350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Ash insoluble in dilute HCL (on dry basis)	FSSAI 10.007 : 2021 / IS 1797
1351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Bitterness expressed as direct reading of absorbance of picrocrocine at about 257 nm on dry basis	FSSAI 10.028
1352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Colouring strength expressed as direct reading of absorbance of 440 nm on dry basis	FSSAI 10.028
1353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Crude Fibre on dry basis	FSSAI 10.014 : 2021 / IS 1797
1354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Safranal expressed as direct reading of absorbance of 330 nm on dry basis	FSSAI 10.028



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1355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Solubility in cold water on dry weight basis	11.0 of IS 1797
1356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Total ash (on dry basis)	FSSAI 10.006 : 2021 / IS 1797
1357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron (Kesar) / Saffron (Kesar) Powder	Total Nitrogen on dry basis	FSSAI 10.029
1358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning	Moisture	FSSAI 10.004 : 2021 / IS 1797
1359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning, Dried Oregano Whole & Powder, Pimento or Allspice Whole & Powder, Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Acid Insoluble Ash in dilute HCl (on dry basis) / Acid-insoluble ash (on dry basis)	FSSAI 10.007 : 2021 / IS 1797
1360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Acid Insoluble Ash	5.3 of FSSAI Manual (Fruits and Vegetables)
1361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Crude Fiber	8.8 of FSSAI Manual (Cereal and Cereal Products)
1362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
1363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Organic extraneous matter	NFL/CH/SOP-077
1364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Tamarind seeds	NFL/CH/SOP-077
1365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seedless Tamarind	Total Ash	17.3 of FSSAI Manual (Fruits and Vegetables)
1366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Acid insoluble in Dil Hcl / Acid Insoluble Ash (on dry wt. basis)	IS : 1010 (Appendix D)
1367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Acid insoluble in Dil Hcl / Acid Insoluble Ash (on dry wt. basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Alcoholic Acidity As H2SO4 (On dry wt basis)	IS 1010 (Appendix F)



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1369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Alcoholic Acidity As H ₂ SO ₄ (On dry wt basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Gluten (on dry wt. basis)	8.4 of FSSAI Manual (Cereal and Cereal Products)
1371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Gluten (on dry wt. basis)	IS 1010 (Appendix C)
1372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Moisture	IS 1010 (Appendix B)
1374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Rodent hair and excreta	1.5 of FSSAI Manual (Cereal and Cereal Products),
1375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Total Ash (on dry wt: basis)	IS : 1010 (Appendix C)
1376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Semolina	Total Ash (on dry wt: basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Milk Fat (on dry basis)	5.3 of FSSAI Manual (Milk and Milk Products)
1378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Milk Protein (N x 6.38) (on dry basis)	7.5 of FSSAI Manual (Milk and Milk Products)
1379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Sugar (Sucrose) (on dry basis)	9.4 of FSSAI Manual (Milk and Milk Products)
1380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Titrateable acidity (as lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products)
1381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
1382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Solids	4.4 of FSSAI Manual (Milk and Milk Products)



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1383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Added Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)
1384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Butyrefractometer Reading of extracted fat at 40 0C	13.3 of FSSAI Manual (Milk and Milk Products)
1385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Detergent	1.2.14 of FSSAI Manual (Milk & Milk Products)
1386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Glucose	1.2.7 of FSSAI Manual(Milk and Milk Products)
1387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Milk Protein in Milk Solid Not Fat	3.4 of FSSAI Manual (Milk and Milk Products)
1389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Neutralizer	1.2.11 of FSSAI Manual (Milk & Milk Products)
1391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Solubility Percent	10.11 of FSSAI Manual (Milk and Milk Products)
1392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Starch	1.2.2.1 of FSSAI Manual (Milk & Milk Products)
1393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Sugar	1.2.1 of FSSAI Manual (Milk & Milk Products)
1394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Titrateable Acidity	10.4 of FSSAI Manual (Milk and Milk Products)
1395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Total ash (On dry wt basis)	10.7 of FSSAI Manual (Milk and Milk Products)
1396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble coffee powder	Caffeine content (on dry basis)	Annex D of IS 2791



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1397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble coffee powder	Moisture (on dry basis)	Annex B of IS 2791
1398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble coffee powder	Solubility in boiling water	Annex E of IS 2791
1399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble coffee powder	Solubility in cold water at 16 ± 2°C	Annex E of IS 2791
1400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble coffee powder	Total ash (on dry basis)	Annex C of IS 2791
1401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Acid insoluble ash (on dry basis)	Appendix E of IS 4684
1403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Crude Fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products)
1404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Crude Fibre (on dry basis)	Appendix H of IS 4684
1405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Fat (on dry basis)	Appendix F of IS 4684
1406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Moisture	Appendix B of IS 4684
1408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Protein (N x 6.25) (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Protein (N x 6.25) (on dry basis)	Appendix C of IS 4684
1410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)



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1411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour / Solvent Extracted Groundnut Flour / Solvent Extracted Sesame Flour / Solvent Extracted Coconut Flour / Solvent Extracted Cotton Seed Flour	Total Ash (on dry basis)	Appendix D of IS 4684
1412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extract Soya Flour, Solvent Extracted Groundnut Flour, Solvent Extracted Sesame Flour, Solvent Extracted Coconut Flour, Solvent Extracted Cotton Seed Flour	Hexane	NFL/CH/SOP-60
1413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted Sesame Flour	Oxalic acid (on dry basis)	Appendix C of IS 6108
1414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sorghum Flour	Particle Size	1.1 of FSSAI Manual (Cereal and Cereal Products)
1415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powders	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
1416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powders	Total Soluble Solids (On dilution on ready to serve basis)	1.6 of FSSAI Manual (Fruits and Vegetables)
1417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Crude Fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products)
1418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Crude Fibre (on dry basis)	Appendix H of IS 4684
1419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Crude Protein (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Crude Protein (on dry basis)	Appendix C of IS 4684
1421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soya Protein Products	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean Oil	Phosphorus	FSSAI 02.038
1424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean sauce	Acidity (as acetic acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA



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1425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soyabean sauce	Total Soluble Solids, salt free basis	2.12 of FSSAI Manual (Fruits and Vegetables)
1426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Acid value of extracted oil	FSSAI 02.009
1427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Damaged or split or cracked seed	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Extraneous matter (Organic and Inorganic)	1.2 of FSSAI Manual (Cereal and Cereal Products)
1429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Immature, Shriveled and green seeds	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Impurities of animal origin in extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Mineral Matter in extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Oil content (on dry basis)	Appendix F of IS 4684
1434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Uric acid	NFL/CH/SOP-063
1436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean	Weevilled Seeds by count	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Fat	FSSAI 10.012 : 2021 / IS 1797
1438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Microscopic Examination (Presence of extraneous starch)	FSSAI 10.039



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1439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Microscopic Examination (Presence of Fungal hyphae)	NFL/CH/SOP-073
1440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	Total Ash	FSSAI 10.006 : 2021 / IS 1797
1441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and condiments, Cereal and Cereal Products	Extraneous matter	FSSAI 10.002
1442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and condiments, Cereal and Cereal Products	Inorganic Extraneous Matter	FSSAI 10.002
1443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and condiments, Cereal and Cereal Products	Organic Extraneous Matter	FSSAI 10.002
1444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Dimethyl Yellow	FSSAI 10.037
1445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Oil soluble colour (Qualitative)	FSSAI 10.037
1446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Para Red	FSSAI 10.037
1447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Sudan Dyes - I	FSSAI 10.037
1448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Sudan Dyes - II	FSSAI 10.037
1449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Sudan Dyes - III	FSSAI 10.037
1450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments, Cereal and Cereal products, Fruits and Vegetable Products, Oils and Fats and Fat emulsions	Sudan Dyes - IV	FSSAI 10.037
1451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water	Acidity (as Citric acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)



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1453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water	Fruit Juice / Puree in the Final Product	2.11 of FSSAI Manual (Fruits and Vegetables)
1454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squashes, Crushes, Fruit Syrups / Fruit Sharbats and Barley Water	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Acid insoluble ash (on dry basis)	FSSAI 10.007
1456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Broken and abnormal fruits (on dry basis)	FSSAI 10.002
1457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Extraneous Matter (on dry basis)	FSSAI 10.002
1458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Moisture content	FSSAI 10.003
1459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Stalks (on dry basis)	FSSAI 10.002
1460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STAR ANISE	Volatile oil (on dry basis)	FSSAI 10.013
1461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled Confectionery	Ash insoluble in dilute HCl	IS 6287
1462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled Confectionery	Sulphated Ash / Ash sulphated (on salt free basis)	IS 6287
1463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Butyrefractometer Reading of extracted Fat at 40 0C	5.0 of FSSAI Manual (Oils and Fats)
1464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Starch	11.4 of FSSAI Manual (Milk and Milk Products)
1465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Sugar	9.4 of FSSAI Manual (Milk and Milk Products)



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1466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweetened Condensed Milk (Sweetened Condensed milk / Sweetened Condensed Partly Skimmed milk / Sweetened Condensed Skimmed Milk / Sweetened Condensed High Fat Milk)	Milk Fat	9.3 of FSSAI Manual (Milk and Milk Products)
1467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweetened Condensed Milk (Sweetened Condensed milk / Sweetened Condensed Partly Skimmed milk / Sweetened Condensed Skimmed Milk / Sweetened Condensed High Fat Milk)	Milk Protein in milk Solids not fat	9.6 of FSSAI Manual (Milk and Milk Products)
1468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweetened Condensed Milk (Sweetened Condensed milk / Sweetened Condensed Partly Skimmed milk / Sweetened Condensed Skimmed Milk / Sweetened Condensed High Fat Milk)	Milk Solid not fat	10.4.4 of FSSAI Manual (Milk and Milk Products)
1469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweetened Condensed Milk (Sweetened Condensed milk / Sweetened Condensed Partly Skimmed milk / Sweetened Condensed Skimmed Milk / Sweetened Condensed High Fat Milk)	Milk Solids	9.2 of FSSAI Manual (Milk and Milk Products)
1470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Syrup for use in Dispensers for Carbonated water	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Syrup for use in Dispensers for Carbonated water	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic syrup or Sharbats	Total soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables): 2016 / Appendix B of IS 3882
1473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Vinegar	Acidity (as acetic acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Vinegar	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Vinegar	Sulphuric acid or any other mineral acid	14.6 of FSSAI Manual (Fruits and Vegetables)
1476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Drained weight	1.4 of FSSAI Manual (Fruits and Vegetables)



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1478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	pH	2.3 of FSSAI Manual (Fruits and Vegetables)
1479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Sodium Chloride Content	1.7 of FSSAI Manual (Fruits and Vegetables)
1480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Aldehyde expressed as acetaldehyde (g/L of absolute alcohol)	FSSAI 13.018
1481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Esters expressed as ethyl acetate (g/L of absolute alcohol)	FSSAI 13.011
1482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Ethyl alcohol content at 20 °C, % by volume	NFL/CH/SOP-074 (by GC)
1483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Ethyl alcohol content at 20 °C, % by volume	FSSAI 13.001
1484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Higher alcohols as amyl alcohol (as g/L of absolute alcohol)	FSSAI 13.013
1485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Residual extract (Sugar free)	FSSAI 13.006
1486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Total acids as tartaric acid (g/L of wine)	FSSAI 13.007
1487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources	Volatile acids as acetic acid	FSSAI 13.009
1488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine (White / Red); Wine with carbon dioxide; Fortified wine; Fruit Wine (other than grape wine); Cider; Perry; Wine from other Agricultural and Plant Sources; Toddy and Beer	Methyl alcohols (mg/L)	NFL/CH/SOP-068



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1489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp / Puree and concentrate	Acidity	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp / Puree and concentrate	Ash Insoluble in dilute HCl	5.3 of FSSAI Manual (Fruits and Vegetables)
1491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp / Puree and concentrate	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables):
1492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp / Puree and concentrate	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Acid insoluble ash (on dry basis)	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2)
1494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Colour of gelatinized alkaline paste in the porcelain on the lovibond scale not deeper than	Annexure B of IS 899
1495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Crude fibre (on dry basis)	8.8 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2)
1496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2)
1497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	pH of aqueous extract	IS 4706 (Part 2)
1498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Protein (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2)
1499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Starch (on dry basis)	IS 4706 (Part 2)
1500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Sulphur Dioxide content	2.5.3 of FSSAI Manual (Food Additives), 2016 / IS 4706 (Part 2)
1501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tapioca Sago	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4706 (Part 2)
1502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Acid insoluble ash, (on dry basis)	IS 13857



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1503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total ash (on dry basis)	IS 13854
1504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Alkalinity of water soluble ash (expressed as KOH) (on dry basis)	IS 13856
1505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Crude fibre (on dry basis)	IS 10226 (Part 1)
1506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Iron filling (on dry basis)	IS 3633
1507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	water extract, (on dry basis)	IS 13862
1508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water soluble ash of total ash (on dry basis)	IS 13855
1509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea Leaves	Acid Insoluble Ash	IS 13857
1510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea Leaves	Moisture	IS 13853
1511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea Leaves	Total Ash	IS 13854
1512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea Leaves	Water Extract (on dry wt. basis)	IS 13862
1513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Cut and broken leaves (on dry basis)	FSSAI 10.002
1514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Extraneous matter (on dry basis)	FSSAI 10.002
1515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Inorganic Extraneous Matter	FSSAI 10.002
1516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Insect bored and diseased leaves (on dry basis)	FSSAI 10.002



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1517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Moisture	FSSAI 10.003
1518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Organic Extraneous Matter	FSSAI 10.002
1519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Shrivelled and discoloured leaves (on dry basis)	FSSAI 10.002
1520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Twigs, leafstalk (on dry basis)	FSSAI 10.002
1521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Uric acid (on dry basis)	NFL/CH/SOP-063
1522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Volatile oil content (on dry basis)	FSSAI 10.013
1523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Concentrated Fruit / Vegetable Juice Pulp / Puree	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Concentrated Fruit / Vegetable Juice Pulp / Puree	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Curried Vegetables / Ready to eat vegetables	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Beverages / Fruit Drink / Ready to Serve Fruit Beverages	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Beverages / Fruit Drink / Ready to Serve Fruit Beverages	Fruit Juice Content	2.11 of FSSAI Manual (Fruits and Vegetables)
1528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Beverages / Fruit Drink / Ready to Serve Fruit Beverages	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Nectars	Acidity (as Citric acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Nectars	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)



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1531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Nectars	Fruit Juice Content	2.11 of FSSAI Manual (Fruits and Vegetables)
1532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Nectars	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Fruit Pulp / Puree and Sweetened Fruit Pulp / Puree other than Mango	Acidity as citric acid, %	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Fruit Pulp / Puree and Sweetened Fruit Pulp / Puree other than Mango	Total soluble solid (exclusive of added sugar) % m/m	2.12 of FSSAI Manual (Fruits and Vegetables), 2016 / Appendix B of IS 3882
1535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Defects (Blemished Fruit pieces)	NFL/CH/SOP-077
1536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Defects (Peel, based on averages)	NFL/CH/SOP-077
1537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Flavour	NFL/CH/SOP-077
1538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Minimum drained weight	1.4 of FSSAI Manual (Fruits and Vegetables)
1539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Minimum fill Product in Container	1.3 of FSSAI Manual (Fruits and Vegetables)
1540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Seed Material and Extraneous Vegetative Matter	NFL/CH/SOP-077
1541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Sugar of Liquid Medium (in °Brix)	1.6 of FSSAI Manual (Fruits and Vegetables)
1542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Sugar of Water / Syrup (in °Brix)	1.6 of FSSAI Manual (Fruits and Vegetables)
1543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruit Salad / Cocktail / Mix	Texture	NFL/CH/SOP-077
1544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed fruits	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)



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1545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed fruits	Drained weight of Fruits	1.4 of FSSAI Manual (Fruits and Vegetables)
1546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruits Juices	Acidity expressed as citric acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruits Juices	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Fruits Juices	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Mango Pulp / Puree and Sweetened Mango Pulp / Puree	Acidity (as Citric acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / CI 10 of IS 2860 : 1964 RA
1550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Mango Pulp / Puree and Sweetened Mango Pulp / Puree	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Mango Pulp / Puree and Sweetened Mango Pulp / Puree	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Head space in the can (in mm)	1.3 of FSSAI Manual (Fruits and Vegetables)
1553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	pH of Liquid	2.3.1.1 of FSSAI Manual (Fruits and Vegetables)
1554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Sodium Chloride	1.7 of FSSAI Manual (Fruits and Vegetables)
1555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Sugar content	2.6 of FSSAI Manual (Fruits and Vegetables)
1556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Total titrable acidity (expressed as citric acidity)	2.4 of FSSAI Manual (Fruits and Vegetables),
1558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Vacuum in the can (in mm)	1.2 of FSSAI Manual (Fruits and Vegetables)



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1559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Tomato Juice	Volatile acidity (expressed as acetic acid)	2.5 of FSSAI Manual (Fruits and Vegetables)
1560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Tomato Puree and Paste	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Tomato Puree and Paste	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Vegetable Juices	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Vegetable Juices	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Vegetable Soups	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed Vegetable Soups	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Vegetables	Container filled with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables)
1567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally processed Vegetables	Drained weight	1.4 of FSSAI Manual (Fruits and Vegetables)
1568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Alcoholic Content	FSSAI 13.001
1569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Alcoholic Content	NFL/CH/SOP-074 (By GC)
1570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Total acid as tartaric acid	FSSAI 13.007
1571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Volatile acid as acetic acid	FSSAI 13.009
1572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces / Tomato Ketchup / Vegetable Sauces	Salt	1.7 of FSSAI Manual (Fruits and Vegetables)



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1573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces, Tomato Ketchup, Culinary Pastes / Fruits and Vegetable Sauces other than Tomato Sauce and Soya Sauce	Acidity (as Acetic Acid)	2.4 of FSSAI Manual (Fruits and Vegetables)
1574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces, Tomato Ketchup, Culinary Pastes / Fruits and Vegetable Sauces other than Tomato Sauce and Soya Sauce	Acidity (as Acetic Acid)	Cl 10 of IS 2860
1575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces, Tomato Ketchup, Culinary Pastes / Fruits and Vegetable Sauces other than Tomato Sauce and Soya Sauce	Total Soluble Solids (Salt free basis)	2.12 of FSSAI Manual (Fruits and Vegetables)
1576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces, Tomato Ketchup, Culinary Pastes / Fruits and Vegetable Sauces other than Tomato Sauce and Soya Sauce	Total Soluble Solids (Salt free basis)	Appendix B of IS 3882
1577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Tin	NFL/CH/SOP-011
1578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Colouring powder expressed as curcuminoid content (on dry basis)	FSSAI 10.030
1579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Lead Chromate / Presence of Chromate	FSSAI 10.033 : 2021 / IS 1797
1580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Microscopic Examination	FSSAI 10.039
1581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Oil Soluble Synthetic Colour	4.3 of FSSAI Manual (Food Additives)
1582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Starch Content (on dry wt basis)	FSSAI 10.032
1583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Defective Rhizomes	IS 3576 (Clause 4.4)
1584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Lead Chromate	IS 3576
1585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Lead Chromate	FSSAI 10.033
1586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Microscopic examination (Presence of added Starch)	FSSAI 10.039



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1587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Mineral Oil	FSSAI 10.023
1588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Oil Soluble Synthetic Colour	4.3 of FSSAI Manual (Food Additives)
1589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Unprocessed whole raw pulses (not for direct human consumption)	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Unprocessed whole raw pulses (not for direct human consumption)	Inorganic Matter and impurities of animal origin in foreign matter	1.3 & 1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanilla	Acid insoluble ash (on dry basis)	5.3 of FSSAI Manual (Fruits and Vegetables)
1592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanilla	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables)
1593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanilla	Total ash (on dry basis)	17.3 of FSSAI Manual (Fruits and Vegetables)
1594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanilla	Vanillin content (on wet basis)	NFL/CH/SOP-054
1595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Crude fiber (on dry weight basis)	8.8 of FSSAI Manual (Cereal and Cereal Products)
1596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Crude protein (N x 6.25) (on dry weight basis)	14.9 of FSSAI Manual (Fruits and Vegetables)
1597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Moisture content	4.1 of FSSAI Manual (Fruits and Vegetables)
1598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Residual Fat	19.0 of FSSAI Manual (Cereal and Cereal Products)
1599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Total ash (on dry weight basis)	11.3 of FSSAI Manual (Fruits and Vegetables)
1600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Damaged grain	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)



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1601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Ergot affected grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Kernel bunt affected grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Total of foreign matter, other edible grains and damaged grains	1.2, 1.3 , 1.4 of FSSAI Manual (Cereal and Cereal Products)
1609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Uric acid	NFL/CH/SOP-063
1610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Crude Protein (on dry basis)	IS 4706 (Part 2)
1612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Crude Protein (on dry basis)	8.7 of FSSAI Manual (Cereal and Cereal Products)
1613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Moisture	IS 4706 (Part 2)



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1615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Total Ash (on dry basis)	IS 4706 (Part 2)
1616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Protein Products including Wheat Gluten	Total Ash (on dry basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Lactose content as anhydrous lactose	9.5 of FSSAI Manual (Milk and Milk Products)
1618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Milk Protein (N x 6.38)	16.4 of FSSAI Manual (Milk and Milk Products)
1620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	pH (n 10 % solution)	16.6 of FSSAI Manual (Milk and Milk Products)
1622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Titratable acidity	9.5 of FSSAI Manual (Milk and Milk Products)
1623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Total ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
1624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Protein Concentrate	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
1625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Protein Concentrate	Milk Protein (N x 6.38)	10.6 of FSSAI Manual (Milk and Milk Products)
1626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Protein Concentrate	Moisture	10.2 of FSSAI Manual (Milk and Milk Products)
1627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Protein Concentrate	Scorched Particles	IS:13500
1628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Crude Fat (on dry basis)	Appendix F of IS 4684



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1629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Moisture	IS 4706 (Part 2)
1630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Moisture	8.1 FSSAI Manual (Cereals and Cereal Products)
1631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Particle Size	1.1 of FSSAI Manual (Cereal and Cereal Products)
1632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Protein (N x 6.25) (on dry basis)	8.7 FSSAI Manual (Cereals and Cereal Products)
1633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Protein (N x 6.25) (on dry basis)	IS 4706 (Part 2)
1634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Total Ash (on dry basis)	8.2 FSSAI Manual (Cereals and Cereal Products)
1635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Maize (Corn) Flour	Total Ash (on dry basis)	IS 4706 (Part 2)
1636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	1 Litre mass	IS 4333 (Part 3)
1637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Damaged grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Extraneous matter	1.2 of FSSAI Manual (Cereal and Cereal Products)
1639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Impurities of animal origin in Extraneous matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Mineral Matter in Extraneous matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products)
1642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)



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1643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Uric acid	NFL/CH/SOP-063
1644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole millet grains (Bajra)	Weevilled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333 (Part 1)
1645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wholemeal barley Powder or barley flour or Choker yukt jau ka Churan	Alcoholic acidity with 90 percent alcohol (expressed as H2SO4 (on dry weight basis)	8.5 of FSSAI Manual (Cereal and Cereal Products)
1646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wholemeal barley Powder or barley flour or Choker yukt jau ka Churan	Ash insoluble in dilute HCL (on dry weight basis)	8.3 of FSSAI Manual (Cereal and Cereal Products)
1647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wholemeal barley Powder or barley flour or Choker yukt jau ka Churan	Moisture	8.1 of FSSAI Manual (Cereal and Cereal Products)
1648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wholemeal barley Powder or barley flour or Choker yukt jau ka Churan	Rodent hair and excreta	1.5 of FSSAI Manual (Cereal and Cereal Products)
1649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wholemeal barley Powder or barley flour or Choker yukt jau ka Churan	Total ash (on dry weight basis)	8.2 of FSSAI Manual (Cereal and Cereal Products)
1650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Yoghurt and Flavoured Dahi / Partly Skimmed Yoghurt and Flavoured Partly Skimmed Dahi / Skimmed Yoghurt And Flavoured Skimmed Dahi	Milk Fat	1.3.4.2 of FSSAI Manual (Milk and Milk Products)
1651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Yoghurt and Flavoured Dahi / Partly Skimmed Yoghurt and Flavoured Partly Skimmed Dahi / Skimmed Yoghurt And Flavoured Skimmed Dahi	Milk protein (N x 6.38)	15.4 of FSSAI Manual (Milk and Milk Products)
1652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Yoghurt and Flavoured Dahi / Partly Skimmed Yoghurt and Flavoured Partly Skimmed Dahi / Skimmed Yoghurt And Flavoured Skimmed Dahi	Milk Solid Not Fat	15.2 of FSSAI Manual (Milk and Milk Products)
1653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Yoghurt and Flavoured Dahi / Partly Skimmed Yoghurt and Flavoured Partly Skimmed Dahi / Skimmed Yoghurt And Flavoured Skimmed Dahi	Titrateable acidity (as lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products)
1654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Arsenic	NFL/CH/SOP-043
1655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Cadmium	NFL/CH/SOP-043
1656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Copper	NFL/CH/SOP-043
1657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Lead	NFL/CH/SOP-043



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1658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Mercury	NFL/CH/SOP-043
1659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Tin	NFL/CH/SOP-043
1660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Alcoholic Beverages	Iron	NFL/CH/SOP-043
1661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Apple juice, Apple juice used as an ingredient in other beverages	Patulin	NFL/CH/SOP-091
1662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Confectionary Products, Canned & processed Products, Tea & Tea Products, Cocoa, Coffee & Coffee Products, Cereal, Pulses & Cereal Products, Oils & Fats, Fruits & Fruit Products, Vegetable & Vegetable Products, Honey, Herbs, Spices & Condiments, Alcoholic Beverages, Food containing Mushrooms	Agaric Acid	NFL/CH/SOP-014
1663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Confectionary Products, Canned & processed Products, Tea & Tea Products, Cocoa, Coffee & Coffee Products, Cereal, Pulses & Cereal Products, Oils & Fats, Fruits & Fruit Products, Vegetable & Vegetable Products, Honey, Herbs, Spices & Condiments, Beverages, Alcoholic Beverages	Hypercine	NFL/CH/SOP-014
1664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Confectionary Products, Canned & processed Products, Tea & Tea Products, Cocoa, Coffee & Coffee Products, Cereal, Pulses & Cereal Products, Oils & Fats, Fruits & Fruit Products, Vegetable & Vegetable Products, Honey, Herbs, Spices & Condiments, Meat preparations and meat products, including poultry and game; Fish Preparations and fish products; Soups and Sauces; Non-alcoholic beverages; Food Containing mace and nutmeg; Alcoholic beverages	Saffrole	NFL/CH/SOP-014
1665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Bakery & Confectionary Products, Canned & processed Products, Tea & Tea Products, Cocoa, Coffee & Coffee Products, Cereal, Pulses & Cereal Products, Oils & Fats, Fruits & Fruit Products, Vegetable & Vegetable Products, Honey, Herbs, Spices & Condiments, Nougat, marzipan or its substitutes or similar products; Canned stone fruits, Alcoholic beverages; confectionary, stone fruit juices; Sago, Cassava flour, Tapioca flour, Manihot flour and their products	Hydrocyanic Acid	FL/CH/SOP-014
1666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Arsenic	NFL/CH/SOP-011
1667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Cadmium	NFL/CH/SOP-011
1668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Copper	NFL/CH/SOP-011



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1669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Lead	NFL/CH/SOP-011
1670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Mercury	NFL/CH/SOP-011
1671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages (Tea, Coffee, Chicory and related products)	Tin	NFL/CH/SOP-011
1672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Canned Tomatoes	Calcium (as Ca)	NFL/CH/SOP-011
1673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Arsenic	NFL/CH/SOP-011
1674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Cadmium	NFL/CH/SOP-011
1675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Copper	NFL/CH/SOP-011
1676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Lead	NFL/CH/SOP-011
1677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Mercury	NFL/CH/SOP-011
1678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Carbonated Beverages	Tin	NFL/CH/SOP-011
1679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Catechu (Edible) / Katha	Arsenic	NFL/CH/SOP-011
1680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Catechu (Edible) / Katha	Cadmium	NFL/CH/SOP-011
1681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Catechu (Edible) / Katha	Lead	NFL/CH/SOP-011
1682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Catechu (Edible) / Katha	Mercury	NFL/CH/SOP-011
1683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thiometon	NFL/CH/SOP-007
1684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	2,4 Dichlorophenoxy acetic acid	NFL/CH/SOP-007
1685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	3-Hydroxy carbofuran	NFL/CH/SOP-007
1686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Acephate (expressed as mixture of Methamidophos and acephate)	NFL/CH/SOP-007



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1687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Acetamiprid	NFL/CH/SOP-007
1688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Alachlor	NFL/CH/SOP-007
1689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Anilophos	NFL/CH/SOP-007
1690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Atrazine	NFL/CH/SOP-007
1691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Azoxystrobin	NFL/CH/SOP-007
1692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Benomyl (as Carbendazim)	NFL/CH/SOP-007
1693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Bensulfuron methyl	NFL/CH/SOP-007
1694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Beta Cyfluthrin	NFL/CH/SOP-007
1695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Bifenthrin	NFL/CH/SOP-007
1696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Bispyribac sodium	NFL/CH/SOP-007
1697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Bitertanol	NFL/CH/SOP-007
1698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Buprofezin	NFL/CH/SOP-007
1699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Butachlor	NFL/CH/SOP-007
1700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Captan	NFL/CH/SOP-007
1701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carbaryl	NFL/CH/SOP-007
1702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carbendazim	NFL/CH/SOP-007
1703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran	NFL/CH/SOP-007
1704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carbosulfan	NFL/CH/SOP-007



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1705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carfentrazone Ethyl	NFL/CH/SOP-007
1706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Carpropamid	NFL/CH/SOP-007
1707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Chlorantranilprole	NFL/CH/SOP-007
1708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Chlorimuron ethyl	NFL/CH/SOP-007
1709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Chlorpyrifos	NFL/CH/SOP-007
1710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Chromafenozide	NFL/CH/SOP-007
1711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Cinmethylen	NFL/CH/SOP-007
1712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Clodinafop propargyl	NFL/CH/SOP-007
1713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Clomazone	NFL/CH/SOP-007
1714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Clothianidin	NFL/CH/SOP-007
1715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Cyhalofop-butyl	NFL/CH/SOP-007
1716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Cypermethrin (sum of isomers) (Fat soluble residue)	NFL/CH/SOP-007
1717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Deltamethrin (Decamethrin)	NFL/CH/SOP-007
1718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Dichlorvos	NFL/CH/SOP-007
1719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Diclofop methyl	NFL/CH/SOP-007
1720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Diclosulam	NFL/CH/SOP-007
1721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Difenoconazole	NFL/CH/SOP-007
1722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Dinotefuran	NFL/CH/SOP-007



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1723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-007
1724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Edifenphos	NFL/CH/SOP-007
1725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Epoxyconazole	NFL/CH/SOP-007
1726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Ethion	NFL/CH/SOP-007
1727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Ethofenprox (Etofenprox)	NFL/CH/SOP-007
1728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Ethoxysulfuron	NFL/CH/SOP-007
1729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Fenobucarb (BPMC)	NFL/CH/SOP-007
1730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Fenoxaprop-p-ethyl	NFL/CH/SOP-007
1731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Fenpropathrin	NFL/CH/SOP-007
1732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Flonicamid	NFL/CH/SOP-007
1733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Flufenacet	NFL/CH/SOP-007
1734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Flusilazole	NFL/CH/SOP-007
1735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Fluxapyroxad	NFL/CH/SOP-007
1736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Halosulfuron methyl	NFL/CH/SOP-007
1737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Haloxyfop-R Methyl	NFL/CH/SOP-007
1738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Hexaconazole	NFL/CH/SOP-007
1739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Imazethapyr	NFL/CH/SOP-007
1740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products	Imidacloprid	NFL/CH/SOP-007



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1741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Indoxacarb	NFL/CH/SOP-007
1742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Iodosulfuron methyl	NFL/CH/SOP-007
1743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Iprobenfos (Kitazin)	NFL/CH/SOP-007
1744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Iprodione	NFL/CH/SOP-007
1745	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Isoprothiolane	NFL/CH/SOP-007
1746	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Isoproturon	NFL/CH/SOP-007
1747	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Kresoxim Methyl	NFL/CH/SOP-007
1748	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Lambda cyhalothrin	NFL/CH/SOP-007
1749	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Malaoxon	NFL/CH/SOP-007
1750	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Malathion	NFL/CH/SOP-007
1751	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Mesosulfuron methyl	NFL/CH/SOP-007
1752	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Metalaxyl	NFL/CH/SOP-007
1753	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Methabenzthiazuron	NFL/CH/SOP-007
1754	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Methomyl	NFL/CH/SOP-007
1755	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Methyl Parathion (combined residues of methyl parathion and its oxygen analogue to be determined and expressed as methyl parathion)	NFL/CH/SOP-007
1756	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Metribuzin	NFL/CH/SOP-007
1757	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Metsulfuron Methyl	NFL/CH/SOP-007
1758	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Monocrotophos	NFL/CH/SOP-007



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1759	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Orthosulfamuron	NFL/CH/SOP-007
1760	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Oxadiazyl	NFL/CH/SOP-007
1761	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Oxadiazone	NFL/CH/SOP-007
1762	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Oxydemeton methyl	NFL/CH/SOP-007
1763	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Oxyfluorfen	NFL/CH/SOP-007
1764	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pencycuron	NFL/CH/SOP-007
1765	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pendimethalin	NFL/CH/SOP-007
1766	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Penoxsulam	NFL/CH/SOP-007
1767	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Permethrin	NFL/CH/SOP-007
1768	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Phenthoate	NFL/CH/SOP-007
1769	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Phorate	NFL/CH/SOP-007
1770	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Phorate sulfone	NFL/CH/SOP-007
1771	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Phorate sulfoxide	NFL/CH/SOP-007
1772	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Picoxystrobin	NFL/CH/SOP-007
1773	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pinoxaden	NFL/CH/SOP-007
1774	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pirimiphos-methyl	NFL/CH/SOP-007
1775	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pretilachlor	NFL/CH/SOP-007
1776	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Profenofos / Profenophos	NFL/CH/SOP-007
1777	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Propanil	NFL/CH/SOP-007



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1778	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Propaquizafop	NFL/CH/SOP-007
1779	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Propiconazole	NFL/CH/SOP-007
1780	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pymetrozine	NFL/CH/SOP-007
1781	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pyraclostrobin	NFL/CH/SOP-007
1782	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Pyrazosulfuron ethyl	NFL/CH/SOP-007
1783	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Quinalphos	NFL/CH/SOP-007
1784	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Quizalofop ethyl	NFL/CH/SOP-007
1785	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Quizalofop-p-terfuryl	NFL/CH/SOP-007
1786	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Spinetoram	NFL/CH/SOP-007
1787	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Sulfosulfuron	NFL/CH/SOP-007
1788	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Sulfoxaflor	NFL/CH/SOP-007
1789	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Tebuconazole	NFL/CH/SOP-007
1790	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thiacloprid	NFL/CH/SOP-007
1791	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thiamethoxam	NFL/CH/SOP-007
1792	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thifluzamide	NFL/CH/SOP-007
1793	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thiocyclam	NFL/CH/SOP-007
1794	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Thiophanate methyl	NFL/CH/SOP-007
1795	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Triadimefon	NFL/CH/SOP-007
1796	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Tri-allate	NFL/CH/SOP-007



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1797	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Triasulfuron	NFL/CH/SOP-007
1798	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Triazophos	NFL/CH/SOP-007
1799	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Trichlorfon	NFL/CH/SOP-007
1800	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Tricyclazole	NFL/CH/SOP-007
1801	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Tridemorph	NFL/CH/SOP-007
1802	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Trifloxystrobin	NFL/CH/SOP-007
1803	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses and Cereal Products (Rice, Wheat, Jowar, Bajra, Millets and Related Products)	Trifluralin	NFL/CH/SOP-007
1804	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Arsenic	NFL/CH/SOP-011
1805	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Cadmium	NFL/CH/SOP-011
1806	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Chromium	NFL/CH/SOP-011
1807	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Copper	NFL/CH/SOP-011
1808	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Histamine	NFL/CH/SOP-075
1809	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Lead	NFL/CH/SOP-011
1810	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Mercury	NFL/CH/SOP-011
1811	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Nickel	NFL/CH/SOP-011
1812	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Tin	NFL/CH/SOP-011
1813	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Calcium	NFL/CH/SOP-011
1814	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Copper	NFL/CH/SOP-011
1815	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Iron	NFL/CH/SOP-011



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1816	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Magnesium	NFL/CH/SOP-011
1817	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Manganese	NFL/CH/SOP-011
1818	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Potassium	NFL/CH/SOP-011
1819	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Selenium	NFL/CH/SOP-011
1820	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Sodium	NFL/CH/SOP-011
1821	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Follow up Formula-Complementary Food	Zinc	NFL/CH/SOP-011
1822	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Foods for Infant Nutrition (Infant Milk Food, Infant Formula, Milk Cereal based complementary food, Processed Cereal based complementary food and Follow-up formula Complementary Food)	Arsenic	NFL/CH/SOP-011
1823	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Foods for Infant Nutrition (Infant Milk Food, Infant Formula, Milk Cereal based complementary food, Processed Cereal based complementary food and Follow-up formula Complementary Food)	Cadmium	NFL/CH/SOP-011
1824	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Foods for Infant Nutrition (Infant Milk Food, Infant Formula, Milk Cereal based complementary food, Processed Cereal based complementary food and Follow-up formula Complementary Food)	Lead	NFL/CH/SOP-011
1825	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Foods for Infant Nutrition (Infant Milk Food, Infant Formula, Milk Cereal based complementary food, Processed Cereal based complementary food and Follow-up formula Complementary Food)	Mercury	NFL/CH/SOP-011
1826	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Foods for Infant Nutrition (Infant Milk Food, Infant Formula, Milk Cereal based complementary food, Processed Cereal based complementary food and Follow-up formula Complementary Food)	Tin	NFL/CH/SOP-011
1827	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fortified Atta / Maida	Calcium	NFL/CH/SOP-011
1828	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fortified Atta / Maida	Iron	NFL/CH/SOP-011
1829	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fortified Atta / Maida	Zinc	NFL/CH/SOP-011
1830	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fortified Raw Rice	Zinc	NFL/CH/SOP-011



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1831	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fortified Rice	Iron	NFL/CH/SOP-011
1832	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Arsenic	NFL/CH/SOP-011
1833	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Cadmium	NFL/CH/SOP-011
1834	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Chromium	NFL/CH/SOP-011
1835	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Copper	NFL/CH/SOP-011
1836	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Lead	NFL/CH/SOP-011
1837	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Mercury	NFL/CH/SOP-011
1838	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Nickel	NFL/CH/SOP-011
1839	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Fruit Products, Vegetable & Vegetable Products and Cereal & Cereal Products	Tin	NFL/CH/SOP-011
1840	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit and Vegetable Products	Antimony	NFL/CH/SOP-011
1841	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Sum of benomyl and carbendazim expressed as carbendazim	NFL/CH/SOP-008
1842	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	2,4-Dichlorophenoxy acetic acid	NFL/CH/SOP-008
1843	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Acetamiprid	NFL/CH/SOP-008
1844	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Ametroctradin	NFL/CH/SOP-008
1845	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Azoxystrobin	NFL/CH/SOP-008
1846	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Benomyl (expressed as Carbendazim)	NFL/CH/SOP-008
1847	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Bitertanol	NFL/CH/SOP-008
1848	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Boscalid	NFL/CH/SOP-008



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1849	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Buprofezin	NFL/CH/SOP-008
1850	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Captan	NFL/CH/SOP-008
1851	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Carbaryl	NFL/CH/SOP-008
1852	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Carbofuran (Sum of carbofuran and 3- hydroxy carbofuran expressed as carbofuran)	NFL/CH/SOP-008
1853	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorantraniliprole	NFL/CH/SOP-008
1854	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorfenapyr	NFL/CH/SOP-008
1855	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlormequat Chloride (CCC)	NFL/CH/SOP-008
1856	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorothalonil	NFL/CH/SOP-008
1857	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorpropham	NFL/CH/SOP-008
1858	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Diafenthuron	NFL/CH/SOP-008
1859	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dodine	NFL/CH/SOP-008
1860	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Emamectin Benzoate	NFL/CH/SOP-008
1861	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Ethion	NFL/CH/SOP-008
1862	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenamidone	NFL/CH/SOP-008
1863	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenazaquin	NFL/CH/SOP-008
1864	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenpropathrin	NFL/CH/SOP-008
1865	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Flupyradifurone and its metabolites Difluoroacetic acid and Difluoroethylamino-furanone	NFL/CH/SOP-008
1866	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Hexaconazole	NFL/CH/SOP-008



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1867	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Hexythiazox	NFL/CH/SOP-008
1868	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Imidacloprid	NFL/CH/SOP-008
1869	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Iprodione	NFL/CH/SOP-008
1870	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Lambda cyhalothrin	NFL/CH/SOP-008
1871	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Malathion	NFL/CH/SOP-008
1872	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Mandipropamid	NFL/CH/SOP-008
1873	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Myclobutanil	NFL/CH/SOP-008
1874	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Oxyfluorfen	NFL/CH/SOP-008
1875	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Penconazole	NFL/CH/SOP-008
1876	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Phosalone	NFL/CH/SOP-008
1877	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Tetraconazole	NFL/CH/SOP-008
1878	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Trichlorfon	NFL/CH/SOP-008
1879	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Trifloxystrobin	NFL/CH/SOP-008
1880	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Bifenthrin	NFL/CH/SOP-008
1881	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorfluazuron	NFL/CH/SOP-008
1882	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlorpyrifos	NFL/CH/SOP-008
1883	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Cyantranilipole	NFL/CH/SOP-008
1884	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Cyazofamid	NFL/CH/SOP-008
1885	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Cyfluthrin	NFL/CH/SOP-008



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1886	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Cymoxanil	NFL/CH/SOP-008
1887	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Cypermethrin	NFL/CH/SOP-008
1888	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Deltamethrin	NFL/CH/SOP-008
1889	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dichlorvos	NFL/CH/SOP-008
1890	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dicofol	NFL/CH/SOP-008
1891	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Difenoconazole	NFL/CH/SOP-008
1892	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dimethoate	NFL/CH/SOP-008
1893	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dimethomorph	NFL/CH/SOP-008
1894	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dithianon	NFL/CH/SOP-008
1895	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-008
1896	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Famoxadone	NFL/CH/SOP-008
1897	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenarimol	NFL/CH/SOP-008
1898	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenpyroximate	NFL/CH/SOP-008
1899	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fenvalerate	NFL/CH/SOP-008
1900	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fipronil	NFL/CH/SOP-008
1901	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fluopicolide	NFL/CH/SOP-008
1902	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fluopyram and its metabolites	NFL/CH/SOP-008
1903	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Flusilazole	NFL/CH/SOP-008



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1904	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Fluxapyroxad	NFL/CH/SOP-008
1905	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Forchlorfenuron	NFL/CH/SOP-008
1906	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Indoxacarb	NFL/CH/SOP-008
1907	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Kresoxim Methyl	NFL/CH/SOP-008
1908	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Linuron	NFL/CH/SOP-008
1909	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Malaoxon	NFL/CH/SOP-008
1910	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Metaflumizone	NFL/CH/SOP-008
1911	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Metalaxyl-M	NFL/CH/SOP-008
1912	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Methomyl	NFL/CH/SOP-008
1913	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Metrafenone	NFL/CH/SOP-008
1914	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Metribuzin	NFL/CH/SOP-008
1915	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Monocrotophos	NFL/CH/SOP-008
1916	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Oxadiazyl	NFL/CH/SOP-008
1917	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Oxydemeton methyl	NFL/CH/SOP-008
1918	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Paclobutrazol	NFL/CH/SOP-008
1919	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Paraquat dichloride (Determine as Paraquatcations)	NFL/CH/SOP-008
1920	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Pendimethalin	NFL/CH/SOP-008
1921	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Permethrin	NFL/CH/SOP-008



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1922	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	NFL/CH/SOP-008
1923	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Picoxystrobin	NFL/CH/SOP-008
1924	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Prohexadione calcium	NFL/CH/SOP-008
1925	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Propaquizafop	NFL/CH/SOP-008
1926	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Propargite	NFL/CH/SOP-008
1927	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Propineb	NFL/CH/SOP-008
1928	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Pyraclostrobin	NFL/CH/SOP-008
1929	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Pyriproxyfen	NFL/CH/SOP-008
1930	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Quinalphos	NFL/CH/SOP-008
1931	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Quizalofop ethyl	NFL/CH/SOP-008
1932	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Spirotetramat	NFL/CH/SOP-008
1933	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Tebuconazole	NFL/CH/SOP-008
1934	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Thiacloprid	NFL/CH/SOP-008
1935	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Thiamethoxam	NFL/CH/SOP-008
1936	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Thiodicarb	NFL/CH/SOP-008
1937	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Thiometon	NFL/CH/SOP-008
1938	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Thiophanate-Methyl	NFL/CH/SOP-008
1939	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Tolfenpyrad	NFL/CH/SOP-008



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1940	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Triadimefon	NFL/CH/SOP-008
1941	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Triazophos	NFL/CH/SOP-008
1942	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Tricyclazole	NFL/CH/SOP-008
1943	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Tridemorph	NFL/CH/SOP-008
1944	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey	Chloramphenicol	NFL/CH/SOP-002
1945	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey	Nitrofurantol metabolites (AHD)	NFL/CH/SOP-003
1946	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey	Nitrofurantol metabolites (AMOZ)	NFL/CH/SOP-003
1947	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey	Nitrofurantol metabolites (AOZ)	NFL/CH/SOP-003
1948	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Honey	Nitrofurantol metabolites (SEM)	NFL/CH/SOP-003
1949	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Calcium	NFL/CH/SOP-011
1950	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Copper	NFL/CH/SOP-011
1951	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Iron	NFL/CH/SOP-011
1952	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Magnesium	NFL/CH/SOP-011
1953	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Manganese	NFL/CH/SOP-011
1954	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Potassium	NFL/CH/SOP-011
1955	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Selenium	NFL/CH/SOP-011
1956	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Sodium	NFL/CH/SOP-011
1957	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Formula	Zinc	NFL/CH/SOP-011
1958	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Calcium	NFL/CH/SOP-011



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1959	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Copper	NFL/CH/SOP-011
1960	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Iron	NFL/CH/SOP-011
1961	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Magnesium	NFL/CH/SOP-011
1962	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Manganese	NFL/CH/SOP-011
1963	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Potassium	NFL/CH/SOP-011
1964	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Selenium	NFL/CH/SOP-011
1965	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Sodium	NFL/CH/SOP-011
1966	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Milk Substitute	Zinc	NFL/CH/SOP-011
1967	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Iron Fortified common Salt	Iron content (as Fe)	NFL/CH/SOP-011
1968	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Iron Fortified Iodised salt (Double fortified salt)	Iron Content (as Fe)	NFL/CH/SOP-011
1969	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Khandsari Sugar	Calcium Oxide	NFL/CH/SOP-011
1970	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Bitertanol	NFL/CH/SOP-062
1971	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-062
1972	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	2,4-Dichlorophenoxy Acetic Acid	NFL/CH/SOP-062
1973	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Acephate (expressed as mixture of Methamidophos and acephate)	NFL/CH/SOP-062
1974	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Acetamiprid	NFL/CH/SOP-062
1975	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Arsenic	NFL/CH/SOP-011
1976	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Cadmium	NFL/CH/SOP-011



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1977	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Carbendazim	NFL/CH/SOP-062
1978	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran)	NFL/CH/SOP-062
1979	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Chlorantraniliprole	NFL/CH/SOP-062
1980	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Chlorothalonil	NFL/CH/SOP-062
1981	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Chlorpyrifos	NFL/CH/SOP-062
1982	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Chlothianidin (Chlothianidin and its metabolites Thiazolymethylguanidine (TMG), Thiazolymethylurea (TZMU), Methylnitroguanidine (MNG) TMG)	NFL/CH/SOP-062
1983	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Chromium	NFL/CH/SOP-011
1984	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Copper	NFL/CH/SOP-011
1985	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Cypermethrin (sum of isomers) (Fat soluble residue)	NFL/CH/SOP-062
1986	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Deltamethrin (Decamethrin)	NFL/CH/SOP-062
1987	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Difenoconazole	NFL/CH/SOP-062
1988	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Dimethoate	NFL/CH/SOP-062
1989	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Edifenphos	NFL/CH/SOP-062
1990	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Ethion(Residues to be determined as ethion and its oxygen analogue and expressed as ethion)	NFL/CH/SOP-062
1991	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Ethofenprox (Etofenprox)	NFL/CH/SOP-062
1992	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Fenpropathrin	NFL/CH/SOP-062



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1993	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Fenvalerate (Fat soluble residue)	NFL/CH/SOP-062
1994	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Fipronil	NFL/CH/SOP-062
1995	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Flusilazole	NFL/CH/SOP-062
1996	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Glyphosate	NFL/CH/SOP-062
1997	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Imidacloprid	NFL/CH/SOP-062
1998	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Indoxacarb	NFL/CH/SOP-062
1999	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Kresoxim Methyl	NFL/CH/SOP-062
2000	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Lead	NFL/CH/SOP-011
2001	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Mercury	NFL/CH/SOP-011
2002	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Methomyl	NFL/CH/SOP-062
2003	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Monocrotophos	NFL/CH/SOP-062
2004	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Nickel	NFL/CH/SOP-011
2005	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Oxydemeton-Methyl	NFL/CH/SOP-062
2006	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Penconazole	NFL/CH/SOP-062
2007	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Phenthoate	NFL/CH/SOP-062
2008	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	NFL/CH/SOP-062
2009	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Pirimiphos-methyl	NFL/CH/SOP-062
2010	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Profenofos	NFL/CH/SOP-062



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2011	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Propiconazole	NFL/CH/SOP-062
2012	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Spinosad	NFL/CH/SOP-062
2013	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Sum of benomyl and carbendazim expressed as carbendazim	NFL/CH/SOP-062
2014	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Tebuconazole	NFL/CH/SOP-062
2015	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Thiaproprid	NFL/CH/SOP-062
2016	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Thiamethoxam	NFL/CH/SOP-062
2017	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Thiodicarb	NFL/CH/SOP-062
2018	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Meat Products	Tin	NFL/CH/SOP-011
2019	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Triadimefon	NFL/CH/SOP-062
2020	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and meat products	Trichlorfon	NFL/CH/SOP-062
2021	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Amoxicillin	NFL/CH/SOP-004
2022	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Ceftiofur	NFL/CH/SOP-004
2023	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Cephalexin	NFL/CH/SOP-004
2024	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Chloramphenicol	NFL/CH/SOP-002
2025	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Ciprofloxacin	NFL/CH/SOP-004
2026	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Enrofloxacin	NFL/CH/SOP-004
2027	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Flumequine	NFL/CH/SOP-004
2028	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Levofloxacin	NFL/CH/SOP-004



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2029	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Metronidazole	NFL/CH/SOP-004
2030	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Nitrofurantoin metabolite (AHD)	NFL/CH/SOP-003
2031	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Nitrofurantoin metabolite (AMOZ)	NFL/CH/SOP-003
2032	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Nitrofurantoin metabolite (AOZ)	NFL/CH/SOP-003
2033	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Nitrofurantoin metabolite (SEM)	NFL/CH/SOP-003
2034	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Ronidazole	NFL/CH/SOP-004
2035	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Sulphamethoxazole	NFL/CH/SOP-004
2036	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Sulphathiazole	NFL/CH/SOP-004
2037	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Trimethoprim	NFL/CH/SOP-004
2038	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Meat and Poultry Products	Tylosin	NFL/CH/SOP-004
2039	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Milk Products	Aflatoxin M1	NFL/CH/SOP-046
2040	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Milk Products & Other Foods	Melamine	NFL/CH/SOP-047
2041	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Arsenic	NFL/CH/SOP-011
2042	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Cadmium	NFL/CH/SOP-011
2043	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Copper	NFL/CH/SOP-011
2044	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Lead	NFL/CH/SOP-011
2045	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Mercury	NFL/CH/SOP-011
2046	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Dairy Products	Tin	NFL/CH/SOP-011
2047	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Product	Ceftiofur	NFL/CH/SOP-044



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2048	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Acephate	NFL/CH/SOP-012
2049	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Acetamiprid	NFL/CH/SOP-012
2050	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Azoxystrobin	NFL/CH/SOP-012
2051	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	BIFENTHRIN	NFL/CH/SOP-012
2052	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Bitertanol	NFL/CH/SOP-012
2053	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Buprofezin	NFL/CH/SOP-012
2054	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Carbaryl	NFL/CH/SOP-012
2055	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Carbendazim	NFL/CH/SOP-012
2056	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Carbofuran and 3-hydroxy carbofuran	NFL/CH/SOP-012
2057	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chlorantraniliprole	NFL/CH/SOP-012
2058	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	CHLOROTHALONIL	NFL/CH/SOP-012
2059	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	CHLORPYRIPHOS	NFL/CH/SOP-012
2060	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chlothianidin and its metabolites(TMG)(TZMU),MNG	NFL/CH/SOP-012
2061	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	CYPERMETHRIN	NFL/CH/SOP-012
2062	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	DELTAMETHRIN	NFL/CH/SOP-012
2063	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Difenoconazole	NFL/CH/SOP-012
2064	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dimethoate	NFL/CH/SOP-012
2065	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dinotefuran	NFL/CH/SOP-012
2066	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Edifenphos	NFL/CH/SOP-012



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2067	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Emamectin Benzoate	NFL/CH/SOP-012
2068	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	ETHION	NFL/CH/SOP-012
2069	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Ethofenprox	NFL/CH/SOP-012
2070	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	FENPROPATHRIN	NFL/CH/SOP-012
2071	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	FENVALERATE I	NFL/CH/SOP-012
2072	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	FENVALERATE II	NFL/CH/SOP-012
2073	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Flusilazole	NFL/CH/SOP-012
2074	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Imidacloprid	NFL/CH/SOP-012
2075	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Indoxacarb	NFL/CH/SOP-012
2076	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Kresoxim methyl	NFL/CH/SOP-012
2077	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methomyl	NFL/CH/SOP-012
2078	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	METOLACHLOR	NFL/CH/SOP-012
2079	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Monocrotophos	NFL/CH/SOP-012
2080	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Oxydemeton-methyl	NFL/CH/SOP-012
2081	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Penconazole	NFL/CH/SOP-012
2082	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Phenthoate	NFL/CH/SOP-012
2083	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	PHORATE SULFONE	NFL/CH/SOP-012
2084	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Pirimiphos methyl	NFL/CH/SOP-012
2085	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Propiconazole	NFL/CH/SOP-012



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2086	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Pyraclostrobin	NFL/CH/SOP-012
2087	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Tebuconazole	NFL/CH/SOP-012
2088	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiacloprid	NFL/CH/SOP-012
2089	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiamethoxam	NFL/CH/SOP-012
2090	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiophanate-methyl	NFL/CH/SOP-012
2091	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	TRIADIMEFON	NFL/CH/SOP-012
2092	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Trichlorfon	NFL/CH/SOP-012
2093	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Albendazole	NFL/CH/SOP-044
2094	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Apramycin	NFL/CH/SOP-044
2095	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chlortetracycline	NFL/CH/SOP-044
2096	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dichlorvos (DDVP),(D,C,A)	NFL/CH/SOP-012
2097	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milk Products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-012
2098	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Febantel	NFL/CH/SOP-044
2099	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Fenbendazole	NFL/CH/SOP-044
2100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Flunixin Meglumine	NFL/CH/SOP-044
2101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Lincomycin	NFL/CH/SOP-044
2102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Meloxicam	NFL/CH/SOP-044
2103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Monesin	NFL/CH/SOP-044



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2104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Neomycin	NFL/CH/SOP-044
2105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Oxyclozanide	NFL/CH/SOP-044
2106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Oxyfendazole	NFL/CH/SOP-044
2107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Oxytetracycline	NFL/CH/SOP-044
2108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Parbendazole	NFL/CH/SOP-044
2109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	PHORATE SULFOXIDE	NFL/CH/SOP-012
2110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	PHORATE	NFL/CH/SOP-012
2111	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Praziquantel	NFL/CH/SOP-044
2112	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spectinomycin	NFL/CH/SOP-044
2113	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sulfa Chloropyrazine	NFL/CH/SOP-044
2114	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sulfadiazine	NFL/CH/SOP-044
2115	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sulfadimidine	NFL/CH/SOP-044
2116	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sulfanilamide	NFL/CH/SOP-044
2117	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sulfaquininoxanil	NFL/CH/SOP-044
2118	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Tetracycline	NFL/CH/SOP-044
2119	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiabendazole	NFL/CH/SOP-044
2120	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Trimethoprim	NFL/CH/SOP-044
2121	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Tylosin	NFL/CH/SOP-044
2122	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Virginiamycin	NFL/CH/SOP-044



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2123	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Xylazine	NFL/CH/SOP-044
2124	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Zinc Bacitracin	NFL/CH/SOP-044
2125	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk Cereal based complementary Food	Iron	NFL/CH/SOP-011
2126	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Arsenic	NFL/CH/SOP-011
2127	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Cadmium	NFL/CH/SOP-011
2128	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Copper	NFL/CH/SOP-011
2129	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Lead	NFL/CH/SOP-011
2130	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Mercury	NFL/CH/SOP-011
2131	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products	Tin	NFL/CH/SOP-011
2132	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products, Cereals, Pulses and Cereal Products, Spices and Condiments, Dried Figs, Areca nuts and Betel Nut, Oils, Oilseeds and Fats, Pan Masala, Ready to eat Products	Aflatoxin B1	NFL/CH/SOP-013
2133	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products, Cereals, Pulses and Cereal Products, Spices and Condiments, Dried Figs, Areca nuts and Betel Nut, Oils, Oilseeds and Fats, Pan Masala, Ready to eat Products	Aflatoxin B2	NFL/CH/SOP-013
2134	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products, Cereals, Pulses and Cereal Products, Spices and Condiments, Dried Figs, Areca nuts and Betel Nut, Oils, Oilseeds and Fats, Pan Masala, Ready to eat Products	Aflatoxin G1	NFL/CH/SOP-013
2135	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products, Cereals, Pulses and Cereal Products, Spices and Condiments, Dried Figs, Areca nuts and Betel Nut, Oils, Oilseeds and Fats, Pan Masala, Ready to eat Products	Aflatoxin G2	NFL/CH/SOP-013
2136	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nut and Nut Products, Cereals, Pulses and Cereal Products, Spices and Condiments, Dried Figs, Areca nuts and Betel Nut, Oils, Oilseeds and Fats, Pan Masala, Ready to eat Products	Total aflatoxins	NFL/CH/SOP-013
2137	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Fomesafen	NFL/CH/SOP-059



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2138	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Imazamox	NFL/CH/SOP-059
2139	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Alachlor	NFL/CH/SOP-059
2140	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Bitertanol	NFL/CH/SOP-059
2141	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Chlorantraniliprole	NFL/CH/SOP-059
2142	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Chlorothalonil	NFL/CH/SOP-059
2143	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Deltamethrin (Decamethrin)	NFL/CH/SOP-059
2144	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Dichlorvos (DDVP) (content of di- chloroacetaldehyde (D.C.A.) be reported where possible)	NFL/CH/SOP-059
2145	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-059
2146	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Emamectin Benzoate	NFL/CH/SOP-059
2147	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Epoxyconazole	NFL/CH/SOP-059
2148	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Fenoxaprop-p-ethyl	NFL/CH/SOP-059
2149	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Fluazifop-p-butyl	NFL/CH/SOP-059
2150	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Flusilazole	NFL/CH/SOP-059
2151	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Hexaconazole	NFL/CH/SOP-059
2152	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Imazethapyr	NFL/CH/SOP-059
2153	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Imidacloprid	NFL/CH/SOP-059
2154	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Lambda cyhalothrin	NFL/CH/SOP-059
2155	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Methomyl	NFL/CH/SOP-059



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2156	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Myclobutanil	NFL/CH/SOP-059
2157	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Oxyfluorfen	NFL/CH/SOP-059
2158	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Propiconazole	NFL/CH/SOP-059
2159	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Pyraclostrobin	NFL/CH/SOP-059
2160	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Quinalphos	NFL/CH/SOP-059
2161	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Quinalofop ethyl	NFL/CH/SOP-059
2162	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Sum of benomyl and carbendazim expressed as carbendazim	NFL/CH/SOP-059
2163	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Tebuconazole	NFL/CH/SOP-059
2164	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and nuts products	Thiamethoxam	NFL/CH/SOP-059
2165	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Dichlorvos	NFL/CH/SOP-037
2166	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Methyl parathion	NFL/CH/SOP-037
2167	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Methyl-paraoxon	NFL/CH/SOP-037
2168	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Oxadiazyl	NFL/CH/SOP-037
2169	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Oxydemeton-Methyl	NFL/CH/SOP-037
2170	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Phenthoate	NFL/CH/SOP-037
2171	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Phosalone	NFL/CH/SOP-037
2172	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Quinalphos	NFL/CH/SOP-037
2173	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil and Oil products	Trichlorfon	NFL/CH/SOP-037



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2174	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Arsenic	NFL/CH/SOP-011
2175	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Cadmium	NFL/CH/SOP-011
2176	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Copper	NFL/CH/SOP-011
2177	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Lead	NFL/CH/SOP-011
2178	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Mercury	NFL/CH/SOP-011
2179	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Nickel	NFL/CH/SOP-011
2180	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oils and Fats	Tin	NFL/CH/SOP-011
2181	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Pan Masala	Arsenic	NFL/CH/SOP-011
2182	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Pan Masala	Cadmium	NFL/CH/SOP-011
2183	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Pan Masala	Lead	NFL/CH/SOP-011
2184	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Pan Masala	Magnesium	NFL/CH/SOP-011
2185	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Pan Masala	Mercury	NFL/CH/SOP-011
2186	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Potassium Iodate	Iron (as Fe)	NFL/CH/SOP-011
2187	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Processed Cereal based Complementary Food	Iron	NFL/CH/SOP-011
2188	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Processed Cereal based Complementary Food	Zinc	NFL/CH/SOP-011
2189	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Arsenic	NFL/CH/SOP-011
2190	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Cadmium	NFL/CH/SOP-011
2191	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Copper	NFL/CH/SOP-011
2192	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Lead	NFL/CH/SOP-011



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2193	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Mercury	NFL/CH/SOP-011
2194	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Proprietary Foods	Tin	NFL/CH/SOP-011
2195	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Arsenic	NFL/CH/SOP-011
2196	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Cadmium	NFL/CH/SOP-011
2197	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Copper	NFL/CH/SOP-011
2198	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Lead	NFL/CH/SOP-011
2199	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Mercury	NFL/CH/SOP-011
2200	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Ready to eat	Tin	NFL/CH/SOP-011
2201	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Refined Sugar	Chromium	NFL/CH/SOP-011
2202	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Arsenic	NFL/CH/SOP-011
2203	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Cadmium	NFL/CH/SOP-011
2204	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Chromium	NFL/CH/SOP-011
2205	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Copper	NFL/CH/SOP-011
2206	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Lead	NFL/CH/SOP-011
2207	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Mercury	NFL/CH/SOP-011
2208	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Nickel	NFL/CH/SOP-011
2209	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salts, Spices, Condiments and Related Products	Tin	NFL/CH/SOP-011
2210	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	1-NPA	NFL/CH/SOP-009
2211	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Acetamiprid	NFL/CH/SOP-009



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2212	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Azoxystrobin	NFL/CH/SOP-009
2213	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Buprofezin	NFL/CH/SOP-009
2214	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Carbaryl	NFL/CH/SOP-009
2215	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Chlorantraniliprole	NFL/CH/SOP-009
2216	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Chlorfenapyr	NFL/CH/SOP-009
2217	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Cyantranilipole	NFL/CH/SOP-009
2218	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Deltamethrin	NFL/CH/SOP-009
2219	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Diafenthiuron	NFL/CH/SOP-009
2220	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Dicofol	NFL/CH/SOP-009
2221	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Difenoconazole	NFL/CH/SOP-009
2222	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Dimethoate	NFL/CH/SOP-009
2223	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Epoxyconazole	NFL/CH/SOP-009
2224	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Fenazaquin	NFL/CH/SOP-009
2225	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Fenpropathrin	NFL/CH/SOP-009
2226	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Fenpyroximate	NFL/CH/SOP-009
2227	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Flusilazole	NFL/CH/SOP-009
2228	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Fosetyl AI	NFL/CH/SOP-009
2229	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Hexaconazole	NFL/CH/SOP-009
2230	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Hexythiazox	NFL/CH/SOP-009



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2231	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Imidacloprid	NFL/CH/SOP-009
2232	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Indoxacarb	NFL/CH/SOP-009
2233	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Kresoxim methyl	NFL/CH/SOP-009
2234	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Lambda -cyhalothrin	NFL/CH/SOP-009
2235	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Lufenuron	NFL/CH/SOP-009
2236	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Metalaxyl-M	NFL/CH/SOP-009
2237	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Methomyl	NFL/CH/SOP-009
2238	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Monocrotophos	NFL/CH/SOP-009
2239	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Myclobutanil	NFL/CH/SOP-009
2240	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Novaluron	NFL/CH/SOP-009
2241	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Oxadiazyl	NFL/CH/SOP-009
2242	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Oxydemeton methyl	NFL/CH/SOP-009
2243	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Pendimethalin	NFL/CH/SOP-009
2244	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Picoxystrobin	NFL/CH/SOP-009
2245	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Propargite	NFL/CH/SOP-009
2246	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Pyraclostrobin	NFL/CH/SOP-009
2247	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Pyridalyl	NFL/CH/SOP-009
2248	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Pyriproxyfen	NFL/CH/SOP-009
2249	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Quinalphos	NFL/CH/SOP-009



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2250	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Spinetoram	NFL/CH/SOP-009
2251	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Spinosad	NFL/CH/SOP-009
2252	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Spiromesifen	NFL/CH/SOP-009
2253	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Spirotetramat	NFL/CH/SOP-009
2254	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Tebuconazole	NFL/CH/SOP-009
2255	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Thiacloprid	NFL/CH/SOP-009
2256	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Thiamethoxam	NFL/CH/SOP-009
2257	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Thiodicarb	NFL/CH/SOP-009
2258	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Triadimefon	NFL/CH/SOP-009
2259	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Triazophos	NFL/CH/SOP-009
2260	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Tricyclazole	NFL/CH/SOP-009
2261	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Trifloxystrobin	NFL/CH/SOP-009
2262	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spice and spice products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-009
2263	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	2,4-Dichlorophenoxy Acetic Acid	NFL/CH/SOP-058
2264	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Ametryn	NFL/CH/SOP-058
2265	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Atrazine	NFL/CH/SOP-058
2266	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Bifenthrin	NFL/CH/SOP-058
2267	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran)	NFL/CH/SOP-058



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Laboratory Name :	NATIONAL FOOD LABORATORY, AHINSA KHAND 2, GHAZIABAD, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5351	Page No	163 of 173
Validity	24/02/2022 to 23/02/2024	Last Amended on	08/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2268	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Chlorantraniliprole	NFL/CH/SOP-058
2269	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Chlothianidin (Chlothianidin and its metabolites Thiazolymethylguanidine (TMG), Thiazolymethylurea (TZMU), Methylnitroguanidine (MNG) TMG)	NFL/CH/SOP-058
2270	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Diuron	NFL/CH/SOP-058
2271	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Halosulfuron methyl	NFL/CH/SOP-058
2272	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Hexazinone	NFL/CH/SOP-058
2273	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Hydrogen Cyanamide	NFL/CH/SOP-082
2274	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Imidacloprid	NFL/CH/SOP-058
2275	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Metribuzin	NFL/CH/SOP-058
2276	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Metsulfuron Methyl	NFL/CH/SOP-058
2277	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	NFL/CH/SOP-058
2278	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Sum of benomyl and carbendazim expressed as carbendazim	NFL/CH/SOP-058
2279	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Thiamethoxam	NFL/CH/SOP-058
2280	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Thiometon(Residues determined as thiometon its sulfoxide and sulphone expressed as thiometon)	NFL/CH/SOP-058
2281	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Sugar products	Trichlorfon	NFL/CH/SOP-058
2282	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Arsenic	NFL/CH/SOP-011



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2283	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Cadmium	NFL/CH/SOP-011
2284	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Copper	NFL/CH/SOP-011
2285	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Lead	NFL/CH/SOP-011
2286	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Mercury	NFL/CH/SOP-011
2287	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Nickel	NFL/CH/SOP-011
2288	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents including Honey	Tin	NFL/CH/SOP-011
2289	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweetening Agents other than Refined Sugar, Honey	Chromium	NFL/CH/SOP-011
2290	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Arsenic	NFL/CH/SOP-011
2291	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Cadmium	NFL/CH/SOP-011
2292	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Chromium	NFL/CH/SOP-011
2293	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Copper	NFL/CH/SOP-011
2294	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Lead	NFL/CH/SOP-011
2295	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Mercury	NFL/CH/SOP-011
2296	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Nickel	NFL/CH/SOP-011
2297	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sweets and Confectionary	Tin	NFL/CH/SOP-011
2298	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Arsenic	NFL/CH/SOP-011
2299	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Cadmium	NFL/CH/SOP-011
2300	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Chromium	NFL/CH/SOP-011
2301	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Copper	NFL/CH/SOP-011



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2302	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Lead	NFL/CH/SOP-011
2303	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Mercury	NFL/CH/SOP-011
2304	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Tin	NFL/CH/SOP-011
2305	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Synthetic Food Colours	Zinc	NFL/CH/SOP-011
2306	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	2,4-D Amine Salt	NFL/CH/SOP-070
2307	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Bifenthrin	NFL/CH/SOP-070
2308	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Bitertanol	NFL/CH/SOP-070
2309	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Carbendazim	NFL/CH/SOP-070
2310	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Carfentrazone Ethyl	NFL/CH/SOP-070
2311	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Chlorpyrifos	NFL/CH/SOP-070
2312	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Chlothianidin (Chlothianidin and its metabolites Thiazolymethylguanidine (TMG), Thiazolymethylurea (TZMU), Methylnitroguanidine (MNG) TMG)	NFL/CH/SOP-070
2313	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Cyflumetofen	NFL/CH/SOP-070
2314	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Deltamethrin (Decamethrin)	NFL/CH/SOP-070
2315	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Dicofol (sum of o,p' and p,p' isomers)"	NFL/CH/SOP-070
2316	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Dithiocarbamates (Mancozeb, Zineb) as CS2 Metiram, Maneb and Ethylene bis-dithiocarbamates	NFL/CH/SOP-070
2317	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Emamectin Benzoate	NFL/CH/SOP-070



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2318	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Ethion(Residues to be determined as ethion and its oxygen analogue and expressed as ethion)	NFL/CH/SOP-070
2319	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Etoxazole	NFL/CH/SOP-070
2320	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Fenazaquin	NFL/CH/SOP-070
2321	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Fenpropathrin	NFL/CH/SOP-070
2322	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Fenpyroximate	NFL/CH/SOP-070
2323	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Flubendiamide	NFL/CH/SOP-070
2324	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Fluvalinate	NFL/CH/SOP-070
2325	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Glufosinate Ammonium	NFL/CH/SOP-070
2326	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Glyphosate	NFL/CH/SOP-070
2327	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Hexaconazole	NFL/CH/SOP-070
2328	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Hexythiazox	NFL/CH/SOP-070
2329	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Lambda cyhalothrin	NFL/CH/SOP-070
2330	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Oxyfluorfen	NFL/CH/SOP-070
2331	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Paraquat dichloride (Determined as Paraquatcations)	NFL/CH/SOP-070
2332	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Propargite	NFL/CH/SOP-070
2333	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Propiconazole	NFL/CH/SOP-070
2334	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Quinalphos	NFL/CH/SOP-070
2335	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Spiromesifen	NFL/CH/SOP-070



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2336	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Thiacloprid	NFL/CH/SOP-070
2337	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea products	Thiamethoxam	NFL/CH/SOP-070
2338	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Turmeric Whole and Powder	Tin	NFL/CH/SOP-011
2339	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Wheat, Barley and rye	Ochratoxin A	NFL/CH/SOP-013
2340	CHEMICAL- RESIDUES IN WATER	Drinking Water	Bromodichloromethane	NFL/CH/SOP-018
2341	CHEMICAL- RESIDUES IN WATER	Drinking Water	Bromoform	NFL/CH/SOP-018
2342	CHEMICAL- RESIDUES IN WATER	Drinking Water	Chloroform	NFL/CH/SOP-018
2343	CHEMICAL- RESIDUES IN WATER	Drinking Water	Dibromochloromethane	NFL/CH/SOP-018
2344	CHEMICAL- RESIDUES IN WATER	Drinking Water / Packaged Drinking Water / Packaged Natural Mineral Water	Uranium	IS 3025 (Part 65)
2345	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Lead	IS 3025 (Part 65)
2346	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Alpha Endosulfan	NFL/CH/SOP-015
2347	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2- Chlorobiphenyl	NFL/CH/SOP-016
2348	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2, 4, 5 - Trichlorobiphenyl	NFL/CH/SOP-016
2349	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,2,3,3,4,4,6- Heptachlorobiphenyl	NFL/CH/SOP-016
2350	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,2,3,3,4,5,6,6- Octachlorobiphenyl	NFL/CH/SOP-016
2351	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,2,3,4,6- Pentachlorobiphenyl	NFL/CH/SOP-016
2352	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,2,4,4 - Tetrachlorobiphenyl	NFL/CH/SOP-016
2353	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,2,4,4,5,6-Hexachlorobiphenyl	NFL/CH/SOP-016
2354	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,3 - Dichlorobiphenyl	NFL/CH/SOP-016



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2355	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	2,4-D	NFL/CH/SOP-015
2356	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Acenaphthene	NFL/CH/SOP-017
2357	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Acenaphthylene	NFL/CH/SOP-017
2358	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Alachlor	NFL/CH/SOP-015
2359	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Aldrin	NFL/CH/SOP-015
2360	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Alpha - HCH	NFL/CH/SOP-015
2361	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Aluminium	IS 3025 (Part 65)
2362	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Anthracene	NFL/CH/SOP-017
2363	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Antimony	IS 3025 (Part 65)
2364	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Arsenic	IS 3025 (Part 65)
2365	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Atrazine	NFL/CH/SOP-015
2366	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Barium	IS 3025 (Part 65)
2367	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Benzo (a) pyrene	NFL/CH/SOP-017
2368	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Benzo (b) fluoranthene	NFL/CH/SOP-017
2369	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Benzo (g,h,i) Perylene	NFL/CH/SOP-017
2370	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Benzo (k) fluoranthene	NFL/CH/SOP-017
2371	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Benzo(a) anthracene	NFL/CH/SOP-017
2372	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Beta - Endosulfan	NFL/CH/SOP-015
2373	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Beta - HCH	NFL/CH/SOP-015



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2374	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Boron	IS 3025 (Part 65)
2375	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Butachlor	NFL/CH/SOP-015
2376	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Cadmium	IS 3025 (Part 65)
2377	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Chrysene	NFL/CH/SOP-017
2378	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Copper	IS 3025 (Part 65)
2379	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Delta - HCH	NFL/CH/SOP-015
2380	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Dibenz(a,h) anthracene	NFL/CH/SOP-017
2381	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Dieldrin	NFL/CH/SOP-015
2382	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Endosulfan sulphate	NFL/CH/SOP-015
2383	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Ethion	NFL/CH/SOP-015
2384	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Fluoranthene	NFL/CH/SOP-017
2385	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Fluorene	NFL/CH/SOP-017
2386	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Gamma - HCH (Lindane)	NFL/CH/SOP-015
2387	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Indeno (1,2,3-c,d) pyrene	NFL/CH/SOP-017
2388	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Iron	IS 3025 (Part 65)
2389	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Isoproturon	NFL/CH/SOP-015
2390	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Manganese	IS 3025 (Part 65)
2391	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Mercury	IS 3025 (Part 65)
2392	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Methyl parathion	NFL/CH/SOP-015



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2393	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Methyl-paraoxan	NFL/CH/SOP-015
2394	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Molybdenum	IS 3025 (Part 65)
2395	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Monocrotophos	NFL/CH/SOP-015
2396	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Naphthalene	NFL/CH/SOP-017
2397	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Nickel	IS 3025 (Part 65)
2398	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	o, p DDD	NFL/CH/SOP-015
2399	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	o, p DDE	NFL/CH/SOP-015
2400	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	o, p DDT	NFL/CH/SOP-015
2401	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	p, p DDD	NFL/CH/SOP-015
2402	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	p, p DDE	NFL/CH/SOP-015
2403	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	p, p DDT	NFL/CH/SOP-015
2404	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Phenanthrene	NFL/CH/SOP-017
2405	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Phorate	NFL/CH/SOP-015
2406	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Phorate Sulphone	NFL/CH/SOP-015
2407	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Phorate Sulphoxide	NFL/CH/SOP-015
2408	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Pyrene	NFL/CH/SOP-017
2409	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Selenium	IS 3025 (Part 65)
2410	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Silver	IS 3025 (Part 65)
2411	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Sodium	IS 3025 (Part 65)



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2412	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Total Chromium	IS 3025 (Part 65)
2413	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose	Zinc	IS 3025 (Part 65)
2414	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose and Carbonated Water	Chlorpyrifos	NFL/CH/SOP-015
2415	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose, Carbonated Water	Malaoxon	NFL/CH/SOP-015
2416	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water, Packaged Drinking water, Water for drinking purpose, Carbonated Water	Malathion	NFL/CH/SOP-015
2417	CHEMICAL- WATER	Drinking Water	Alkalinity (as CaCO ₃)	IS 3025 (Part 23)
2418	CHEMICAL- WATER	Drinking Water	Ammonia	IS 3025 (Part 34) Nesslerization Method
2419	CHEMICAL- WATER	Drinking Water	Anionic Detergents	IS 3025 (Part 68)
2420	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40) EDTA Titrimetric Method
2421	CHEMICAL- WATER	Drinking Water	Chloramine	IS 3025 (Part 26) Annexure A
2422	CHEMICAL- WATER	Drinking Water	Chlorides	IS 3025 (Part 32) Argentometric Method
2423	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4) Platinum Cobalt (Visual Comparison) Method
2424	CHEMICAL- WATER	Drinking Water	Cyanide	IS 3025 (Part 27/Sec 1) Colorimetric method (Pyridine-Barbituric Acid Method)
2425	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 4500 F : D SPADNS Method 23rd Edition
2426	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part 46) Volumetric Method Using EDTA
2427	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39) Infrared Spectroscopic Method
2428	CHEMICAL- WATER	Drinking Water	Nitrate	IS 3025 (Part 34) Chromotropic Acid Method
2429	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
2430	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part 11)
2431	CHEMICAL- WATER	Drinking Water	Phenolic compound	IS 3025 (Part 43) 4-Amino antipyrine Method with Chloroform Extraction Method



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	NATIONAL FOOD LABORATORY, AHINSA KHAND 2, GHAZIABAD, UTTAR PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5351	Page No	172 of 173
Validity	24/02/2022 to 23/02/2024	Last Amended on	08/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2432	CHEMICAL- WATER	Drinking Water	Residual Free Chlorine	IS 3025 (Part 26) Colorimetric Method using DPD
2433	CHEMICAL- WATER	Drinking Water	Sulphates	IS 3025 (Part 24) Turbidity Method
2434	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part 29) Methylene Blue Method
2435	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
2436	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
2437	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (PART 21)
2438	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
2439	CHEMICAL- WATER	Drinking Water / Water for processed food Industry / Packaged Drinking Water (other than Natural Mineral Water) / Packaged Natural Mineral Water	Nitrate	APHA 4500 NO ₃ , B UV Spectrophotometric Screening Method
2440	CHEMICAL- WATER	Packaged Drinking Water	Bromate	ISO 15061
2441	CHEMICAL- WATER	Packaged Drinking Water	Residual free chlorine	IS 3025 (Part 26) Colorimetric Method using DPD
2442	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Alkalinity (as HCO ₃)	IS 3025 (Part 23)
2443	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Anionic Surface-active agents	IS 3025 (Part 68)
2444	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Calcium	IS 3025 (Part 40) EDTA Titrimetric Method
2445	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Chloride	IS 3025 (Part 32) Argentometric Method
2446	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Colour	IS 3025 (Part 4) Platinum Cobalt (Visual Comparison) Method
2447	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Cyanide	IS 3025 (Part 27/Sec 1) Colorimetric method (Pyridine-Barbituric Acid Method)
2448	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Fluoride	APHA 4500 F : D SPADNS Method 23rd Edition:
2449	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Magnesium	IS 3025 (Part 46) Volumetric Method Using EDTA
2450	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39) Infrared Spectroscopic Method
2451	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Nitrate	IS 3025 (Part 34) Chromotropic Acid Method
2452	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Nitrite	IS 3025 (Part 34)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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Accreditation Standard	ISO/IEC 17025:2017	Last Amended on	08/05/2022
Certificate Number	TC-5351		
Validity	24/02/2022 to 23/02/2024		

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
2453	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
2454	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	pH Value	IS 3025 (Part 11)
2455	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Phenolic Compounds	IS 3025 (Part 43) 4-Amino antipyrine Method with Chloroform Extraction Method
2456	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Sulfide	IS 3025 (Part 29) Methylene Blue Method
2457	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Sulphates	IS 3025 (Part 24) Turbidity Method
2458	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
2459	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
2460	CHEMICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
2461	CHEMICAL- WATER	Water for processed food industry	Chlorides	IS 3025 (Part 32) Argentometric Method
2462	CHEMICAL- WATER	Water for processed food industry	Colour	IS 3025 (Part 4) Platinum Cobalt (Visual Comparison) Method
2463	CHEMICAL- WATER	Water for processed food industry	Cyanide	IS 3025 (Part 27/Sec 1) Colorimetric method (Pyridine-Barbituric Acid Method)
2464	CHEMICAL- WATER	Water for processed food industry	Fluorides	APHA 4500 F : D SPADNS Method 23rd Edition
2465	CHEMICAL- WATER	Water for processed food industry	Nitrates	IS 3025 (Part 34) Chromotropic Acid Method
2466	CHEMICAL- WATER	Water for processed food industry	pH	IS 3025 (Part 11)
2467	CHEMICAL- WATER	Water for processed food industry	Phenols	IS 3025 (Part 43) 4-Amino antipyrine Method with Chloroform Extraction Method
2468	CHEMICAL- WATER	Water for processed food industry	Sulfates	IS 3025 (Part 24) Turbidity Method
2469	CHEMICAL- WATER	Water for processed food industry	Total Hardness	IS 3025 (Part 21)
2470	CHEMICAL- WATER	Water for processed food industry	Total Solids	IS 3025 (Part 16)
2471	CHEMICAL- WATER	Water for processed food industry	Turbidity	IS 3025 (Part 10)

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.