National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CES ANALYTICAL AND RESEARCH SERVICES INDIA PRIVATE LIMITED, 42, 48, DOORSANCHAR NAGAR, E8 EXTENSION, ARERA COLONY, BHOPAL, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- ENVIRONMENT AND POLLUTION	waste water	E Coli	1622
2	BIOLOGICAL- ENVIRONMENT AND POLLUTION	waste water	Fecal coliform	APHA:23rd Ed 9221E,1622
3	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste water	Total coliform	APHA:23rd Ed 9221B,1622
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut, Peanut, Hazelnut, pine nut &nuts product	Aerobic plate count	IS 5402
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut,Peanut, Hazelnut, pine nut &nuts product	Coliform count	IS 5401 Part-1
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut,Peanut, Hazelnut, pine nut &nuts product	Enumeration of Escherichia coli	IS 5887(Part-I)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cashew nut, Almond, Walnut,Peanut, Hazelnut, pine nut &nuts product	Yeast and mould count	IS 5403
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Coliform count	IS 5401 Part-1
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Coliform count	IS 5401 Part-1
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Bacillus cereus	IS 5887 (part 6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Bacillus cereus	IS 5887 (part 6)
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Escherichia coli	IS 5887 (part I)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Faecal streptococci	IS 5887 (part II)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Faecal streptococci	IS 5887 (part II)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Faecal streptococci	IS 5887 (part II)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Listeria monocytogenes	IS 14988 (part 1)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Salmonella	IS 5887 (part 3/Sec- 1)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Staphylococcus aureus	IS 5887 (part II)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Bacillus cereus	IS 5887 (part 6)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Coliform	IS 5401(part 1)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Escherichia coli	IS 5887 (part I)

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24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Staphylococcus aureus	IS 5887 (part II)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Staphylococcus aureus	IS 5887(Part 2)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Total plate count	IS 5402
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Yeast and mould count	IS 5403
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Yeast and mould count	IS 5403
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Aerobic plate count	IS 5402
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Shigella	IS 5887 (part 7)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Detection of Vibrio cholerae and Vibrio parahaemolyticus	IS 5887 (part V)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Enumeration of Escherichia coli	IS 5887(Part-I)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal and Cereals Products, Milk Cereal Based Complementary Foods, Edible Maize Starch (Corn Flour), Processed Cereal Based Complementary Foods, Guar Gum, Wheat Flour, Infants Foods	Yeast and mold count	IS 5403
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Enumeration of Coliform	IS 5401(part 1)

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35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Enumeration of Escherichia coli	IS 5887 (part I)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Enumeration of Escherichia coli	IS 5887(Part-I)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Enumeration of Staphylococcus aureus	IS 5887(Part 2)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Total plate count	IS 5402
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Egg and Egg products	Yeast and mold count	IS 5403
40	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	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
41	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	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
42	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	Aerobic plate count	IS 5402
43	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	Coliform count	IS 5401 Part-1
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	Coliform count	IS 5401 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 Bacillus cereus	IS 5887 (part 6)
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	Detection of Bacillus cereus	IS 5887 (part 6)

SCOPE OF ACCREDITATION

Laboratory Name : CES ANALYTICAL AND RESEARCH SERVICES INDIA PRIVATE LIMITED, 42, 48, DOORSANCHAR NAGAR, E8 EXTENSION, ARERA COLONY, BHOPAL, MADHYA PRADESH, INDIA

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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	Detection of Escherichia coli	IS 5887 (part I)
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	Detection of Faecal streptococci	IS 5887 (part II)
49	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 Faecal streptococci	IS 5887 (part II)
50	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 Faecal streptococci	IS 5887 (part II)
51	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)
52	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)
53	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 Shigella	IS 5887 (part 7)
54	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 Staphylococcus aureus	IS 5887 (part II)
55	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 Vibrio cholerae and Vibrio parahaemolyticus	IS 5887 (part V)
56	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 Bacillus cereus	IS 5887 (part 6)
57	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 Coliform	IS 5401(part 1)

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58	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 Escherichia coli	IS 5887 (part I)
59	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 Escherichia coli	IS 5887(Part-I)
60	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 II)
61	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 2)
62	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	Total plate count	IS 5402
63	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 mold count	IS 5403
64	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
65	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
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Aciduric Flat sour spore formers	FSSAI Lab Manual 14 (2012), Test 02
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Aerobic plate count	IS 5402

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69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Coliform count	IS 5401 Part-1
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Coliform count	IS 5401 Part-1
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Bacillus cereus	IS 5887 (part 6)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Bacillus cereus	IS 5887 (part 6)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Escherichia coli	IS 5887 (part I)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Faecal streptococci	IS 5887 (part II)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Faecal streptococci	IS 5887 (part II)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Faecal streptococci	IS 5887 (part II)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Listeria monocytogenes	IS 14988 (part 1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Salmonella	IS 5887 (part 3/Sec- 1)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Shigella	IS 5887 (part 7)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Staphylococcus aureus	IS 5887 (part II)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Detection of Vibrio cholerae and Vibrio parahaemolyticus	IS 5887 (part V)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Bacillus cereus	IS 5887 (part 6)

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83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Coliform	IS 5401(part 1)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Escherichia coli	IS 5887 (part I)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Escherichia coli	IS 5887(Part-I)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Staphylococcus aureus	IS 5887 (part II)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Enumeration of Staphylococcus aureus	IS 5887(Part 2)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Total plate count	IS 5402
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Yeast and mold count	IS 5403
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Yeast and mould count	IS 5403
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	MALT BASED FOODS (MALT FOOD)	Yeast and mould count	IS 5403
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Enumeration of Coliform	IS 5401(part 1)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Enumeration of Escherichia coli	IS 5887 (part I)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Total plate count	IS 5402
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft drink / beer / Carbonated beverages / Caffeinated Beverages	Yeast and mold count	IS 5403

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96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled 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	Aerobic plate count	IS 5402
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled 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	Coliform count	IS 5401 Part-1
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled 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	Enumeration of Escherichia coli	IS 5887(Part-I)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled 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	Enumeration of Staphylococcus aureus	IS 5887(Part 2)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Spices & herbs Fresh, dried or dehydrated / ground or powdered/ extracted / Wet ground (paste) /preserved or pickled 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 mould count	IS 5403
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Aerobic plate count	IS 5402
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Coliform count	IS 5401 Part-1
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Enumeration of Escherichia coli	IS 5887(Part-I)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Yeast and mould count	IS 5403

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105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable products	Yeast and mould count	IS 5403
106	BIOLOGICAL- WATER	Drinking water	E.coli	IS 1622,(Clause 3.3)
107	BIOLOGICAL- WATER	Drinking water	Fecal Coliform bacteria test (MPN)	APHA:23rd Ed 9221E,IS 1622(Clause 3.3)
108	BIOLOGICAL- WATER	Drinking water	Total Coliform bacteria test (MPN)	APHA:23rd Ed 9221B,IS 1622(Clause 3.3)
109	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Coliform	APHA:23rd Ed 9221B,IS 15185
110	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of E.coli	IS 15185
111	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Faecal Streptococci	IS 15186
112	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Pseudomonas aeruginosa	IS 13428 (Annexure D)
113	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Salmonella Spp.	IS 15187
114	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Shigella spp.	IS 5887 (Part 7)
115	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Staphylococcus aureus	IS 5887 (Part II)
116	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Vibrio cholerae	IS 5887 (Part V)
117	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Vibrio parahaemolyticus	IS 5887 (Part V)
118	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Yeast & mould	IS 5403
119	BIOLOGICAL- WATER	Packaged Drinking Water	Total Viable Colony Count at 37 °C for 24 hours	IS 5402
120	BIOLOGICAL- WATER	Packaged Drinking Water	Total viable colony counts at 20 - 22 °C for 72 hours	IS 5402
121	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Coliform	IS15185
122	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of E.coli	IS 15185
123	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Faecal streptococci	IS 15186
124	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Pseudomonas aeruginosa	IS 13428 (Annexure D)
125	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Salmonella spp.	IS 15187
126	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Shigella spp.	IS 5887 (Part 7)
127	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Staphylococcus aureus	IS 5887 (Part II)

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128	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Sulphite reducing anaerobes (Clostridia)	IS 13428 (Annexure C)
129	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Vibrio cholerae	IS 5887 (Part V)
130	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Vibrio parahaemolyticus	IS 5887 (Part V)
131	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Yeast & Mould	IS 5403
132	BIOLOGICAL- WATER	Water for Processed food Industry	Coliform bacteria MPN Method	APHA:23rd Ed 9221B,IS 1622 (Clause 3.3)
133	BIOLOGICAL- WATER	Water for Processed food Industry	Standard plate count	IS 1622 (Clause 3.2)
134	BIOLOGICAL- WATER	Water for Processed food Industry	Thermophilic bacteria count	IS 4251 (Appendix B)
135	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Ammonia	IS : 11255 (Part-6) : 1999 RA 2019
136	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Carbon disulphide	IS : 11255 (Part-4) : 2006 RA 2017
137	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Carbon mono oxide as CO	CES/LAB/NABL/ SOP /04/05 Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
138	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Fluoride	IS : 11255 (Part-5) : 1990 RA 2019
139	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Hydrogen Fluoride	IS : 11255 (Part-5) : 1990 RA 2019
140	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Hydrogen sulphide	IS : 11255 (Part-4) : 2006 RA 2017
141	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Oxides of Nitrogen	Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
142	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Particulate Matter	IS : 11255 (Part-1) : 1985 (Reaffirmed 2003)
143	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Sulphur Di oxide	Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
144	CHEMICAL- ATMOSPHERIC POLLUTION	(Process/ Vent / DG)	Sulphur Di oxide	IS : 11255 (Part-2) : 1985 (Reaffirmed 2003) Titration method

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145	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ammonia	CES/LAB/ SOP/03 (air) (11) Indophenol method (Method 401, method of Air Sampling and Analysis, 3rd Edition) reprint 2016, IS 5182 (Part 25) :RA 2017
146	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Carbon monoxide	IS: 5182 (Part-10) 1999 (Indicator tube method)
147	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Fluoride	IS : 5182 (Part-13) : 1991 RA 2019
148	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Hydrogen Fluoride	IS : 5182 (Part-13) : 1991 RA 2019
149	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead	IS: 5182 (part 22) 2004
150	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	IS: 5182 (part 26) 2020
151	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	IS: 5182 (part 26) 2020
152	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	NO2	IS 5182 (Part-6) : 2006 Colorimetric Method
153	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ozone	IS: 5182 (part 9) 2014, Flue Gas Analyser
154	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM10	IS 5182 (Part-23): 2006
155	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM2.5	IS 5182 (Part-24): 2019
156	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	SO2	IS 5182 (Part 2) :2001
157	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Total Volatile organic Compounds (as Isobutylene)	CES/LAB/ SOP/ 03 (12) (Air) using VOC monitor instrument
158	CHEMICAL- ATMOSPHERIC POLLUTION	ambient air	Total Volatile organic Compounds (as Isobutylene)	CES/LAB/ SOP/ 03 (12) (Air) using VOC monitor instrument
159	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Level	Leq (equivalent noise level)	CES/LAB/ SOP/ 04
160	CHEMICAL- ATMOSPHERIC POLLUTION	Fugitive Emission	SPM at 1-10m away from Sources	CES/LAB/NABL/ SOP /04/05/25 EPA-42
161	CHEMICAL- ATMOSPHERIC POLLUTION	Process/Vent/DG	Oxides of Nitrogen	IS :11255 (Part-7) : 2005 Colorimetric Method

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162	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Levels	Sound pressure level	CES/LAB/ SOP/ 04
163	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Arsenic	CES/LAB/NABL/ SOP /04 USEPA 0060 :1996
164	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Cadmium	CES/LAB/NABL/ SOP /04 USEPA 0060 :1996
165	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Carbon mono oxide as CO	CES/LAB/NABL/ SOP /04/05 Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
166	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Chromium	CES/LAB/NABL/ SOP /04 USEPA 0060 :1996
167	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	CO	CES/LAB/NABL/ SOP /04/05 Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
168	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	CO2	CES/LAB/NABL/ SOP /04/06 Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
169	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Copper	CES/LAB/NABL/ SOP/04 USEPA 0060 :1996
170	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Lead	CES/LAB/NABL/ SOP/04 USEPA 0060 :1996
171	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Manganese	CES/LAB/ NABL/SOP/04 USEPA 0060 :1996
172	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Nickel	CES/LAB/ NABL/SOP/04 USEPA 0060 :1996
173	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	O2	CES/LAB/NABL/ SOP /04/07 Digital Gas Analyzer CPCB guideline for Source Emission monitoring:2010
174	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission (Process/ Vent / DG)	Mercury	CES/LAB/ NABL/SOP/04 USEPA 0060
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Headless cloves	FSSAI10.002
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Headless cloves	IS4404

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177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Insect damaged Colves	FSSAI10.002
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Insect damaged Colves	IS1797
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Khokar Cloves	FSSAI10.002
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Soluble colours	Oil Soluble colours	IS548(PartI):
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp/ Puree and concentrate	Acidity	2.4of FSSAI Manual (Fruits and Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ajowan (Bishops Seeds)	Shriveled/ damaged/insect damaged /broken fruit	IS1797
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ajowan (Bishops Seeds)	Shriveled/ damaged/insect damaged /broken fruit	FSSAI10.002
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Foreign edible seeds	FSSAI10.002
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida (Hing or Hingra)	Alcoholic extract (90%alcohol)	FSSAI10.010
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida (Hing or Hingra)	Alcoholic extract (90%alcohol)	IS1797
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida (Hing or Hingra)	Starch	IS7807
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	pH of Liquid	2.3of FSSAI Manual (Fruits and Vegetables)
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Salt	1.7of FSSAI Manual (Fruits and Vegetables):
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Sugar	2.6 of FSSAI Manual(Fruits and Vegetables)

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191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Vacuum in the can (in mm)	1.2of FSSAI Manual (Fruits and Vegetables
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Empty and malformed capsules by count	FSSAI10.002
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Immatureand Shriveled capsules	IS1797
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Empty and malformed capsules by count	IS1797
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi) Whole	Immatureand Shriveled capsules	FSSAI10.002
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi)Seeds	Light seeds	FSSAI10.002
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom (Choti Elaichi)Seeds	Light seeds	IS1797
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Lactose content as anhydrous lactose	18.1of FSSAI Manual (Milk and Milk Products)
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Moisture	5.2 of FSSAI Manual (Milk and Milk Products) /BY Moisture Analyzer
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chili and Capsicum (Lal Mirchi)Whole	Broken fruits, seed and fragments	FSSAI10.002
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chili and Capsicum(Lal Mirchi)Whole	Broken fruits, seed and fragments	Annexure A of IS2322
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chili and Capsicum(Lal Mirchi)Whole	Unripe and marked fruits	FSSAI10.002
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chili and Capsicum(Lal Mirchi)Whole	Unripe and marked fruits	Annexure A of IS2322
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Tendrils,Mother cloves	IS4404

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205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania) Whole/ Sabut Dhania	Damaged /Discoloured Fruit	FSSAI10.002
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania)Whole/ Sabut Dhania	Split Fruit	IS1797
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji) Whole	Edible Seeds other than cumin black	FSSAI10.002
208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji) Whole	Broken fruit (damaged,shriveled, discoloured and immature seed)	FSSAI10.002
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji)Whole	Edible Seeds other than cumin black	IS1797
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Black (Kalonji)Whole	Broken fruit (damaged,shriveled, discoloured and immature seed)	IS1797
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder	Edible common Salt	16of IS1797
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Insolublity Index	10.10 of FSSAI Manual (Milk and Milk Products)
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Acid Insoluble ash	10.8 of FSSAI Manual (Milk and Milk Products
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Added Sugar (As Sucrose)	9.4 of FSSAI Manual (Milk and Milk Products)
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products):
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Acid insoluble ash (on dry basis)	IS3077
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Aqueous extract (on dry basis)	IS3077

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218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Cafeine an hydrous (on dry basis)	IS3077
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Cafeine content (Anhydrous)	IS2791
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Moisture	Annex B of IS2791: / BY Moisture Analyzer1992
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Moisture	IS3077 / BY Moisture Analyzer
222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Total ash (on dry basis)	IS3077
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Water soluble ash (on dry basis)	IS3077
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Roasted and Ground Coffee	Alkalinity of soluble ash in mL of 0.1 N HCl per g of material (on dry basis)	IS3077
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Common Salt	IS1797
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Damaged slices	FSSAI10.002
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango powder (Amchur)	Acidity as anhydrous tartaric acid	2.4of FSSAI Manual (Fruits and Vegetable Products)
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango powder(Amchur)	Salt(as NaCl)	IS1797
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Damaged slices	IS1797
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Inorganic matter extraneous matter	IS1797
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Organic matter extraneous matter	IS1797

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232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Inorganic matter extraneous matter	FSSAI10.002
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Organic matter extraneous matter	FSSAI10.002
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Seed coatings	FSSAI10.002
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Mango Slices	Seed coatings	IS1797
236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Edible Casein Products	17.5of FSSAI Manual(Milk and Milk Products)
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Milk Protein (Nx6.38) (dry matter basis)	17.4 of FSSAI Manual (Milk and Milk Products):
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Milk Fat	17.3 of FSSAI Manual (Milk and Milk Products)
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Energy Drinks	Sucrose	1.2.1 of FSSAI Manual(Milk and Milk Products)
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fats, Oils and Fat Emulsions	Moisture	FSSAI02.001 / BY Moisture Analyzer
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Edible seed other than funnel	FSSAI10.002
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Edible seed other than funnel	IS1797
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Defective seeds	FSSAI10.002
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fennel (Saunf) Whole	Defective seeds	IS1797
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Powder	Cold water soluble extracton dry basis	FSSAI10.009

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246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Powder	Cold water soluble extracton dry basis	IS1797
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) whole	Cold water soluble extract on dry basis	FSSAI10.009
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Whole	Cold water soluble extract on dry basis	IS1797
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Whole	Edible seed other than fenugreek	FSSAI10.002
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fenugreek (Methi) Whole	Edible seed other than fenugreek	IS1797
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Fat	1.3.4.2 of FSSAI Manual (Milk and Milk Products)
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Milk Solids no tFat	15.2 of FSSAI Manual (Milk and Milk Products)
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Milk protein (Nx6.38)	15.4of FSSAI Manual (Milk and Milk Products
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Acid Insoluble Ash (on dry wt.basis)	IS1797(Clause8.0)
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Moisture	FSSAI10.003 / BY moisture analyzer
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Non-Volatile Ether extract	IS 1797 (Clause14.0)
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Presence of Chromate	IS3576(AnnexA):
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Total Ash (on dry wt. basis)	FSSAI10.006
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Total Ash (on dry wt. basis)	IS1797(Clause6)

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260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Volatile oil	FSSAI10.013
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Volatile oil	IS1797(Clause15)
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Cold water soluble extract on dry basis	IS1797
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	PeroxidaseTest	17.5of FSSAI Manual (Fruits andVegetable Products)
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Volatile organic sulphur compound on dry basis	IS16358
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Annatto	4.1.4 of FSSAI Manual (Food Additives)
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Mineral Oil	13.7of FSSAI Manual(Milk and Milk Products)
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	13.2 of FSSAI Manual(Milk and Milk Products) / BY Moisture Analyzer
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth, Adrak) Powder	Calcium as Calcium oxide on dry basis	IS1797
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Calcium as Calcium oxide on dry basis	FSSAI10.011
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Calcium as Calcium oxide on dry basis	FSSAI10.011
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Calcium as Calcium oxide on dry basis	IS1797
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Cold water soluble extract on dry basis	FSSAI10.009
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Cold water soluble extract on dry basis	IS1797

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274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Water soluble ash on dry basis	IS1797
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Alcohol (90% v/w)soluble extract on dry basis	FSSAI10.010
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger (Sonth,Adrak) Powder	Alcohol (90% v/w)soluble extract on dry basis	IS1797
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Matter insoluble in water (on dry basis)	Annex C of IS7224
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Moisture	Annex A of IS7224 / BY Moisture Analyzer
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Sodium chloride (NaCl) (on dry basis)	AnnexDofIS7224
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Matter soluble in water other than sodium chloride (on dry basis)	Annex E of IS7224
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Chloride content as NaCl(on dry basis)	AnnexDofIS7224
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Magnesiumas(Mg)water soluble	Annex F ofl S7224
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Moisture	Annex A of IS7224 / BY Moisture Analyzer
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Phosphorous as Inorganic (PO4)	IS7874(PART2)
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	water insoluble matter (on dry wt basis)	Annex C of IS7224
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Matter insoluble in dilute HCl (on dry basis)	IS253
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Matter soluble in water other than sodium chloride (on dry basis)	Annex Eo fl S7224

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288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	pH value in 5% aqueous solution	IS12981
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified common salt	Sulphate(as SO4)	Annex G of IS7224
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Crude fiber(determined on tea dried to constant weight at 100°C)	IS10226(Part1)
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Seeds	Light seeds/Brown/Red Seeds	FSSAI10.002
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Seeds	Light seeds/Brown/Red Seeds	IS1797
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Whoe	Empty and malformed capsules by count	IS1797
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) Whoe	Immature and Shriveled capsules	FSSAI10.002
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi) whole	Empty and malformed capsules by count	FSSAI10.002
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Large Cardamom (Badi Elaichi)Whole	Immature and Shriveled capsules	IS1797
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Light Black Pepper	Other Foreign edible seeds	FSSAI10.002
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Ash insoluble indilute HCl	IS6287
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Sulphated Ash / Ash sulphated (on salt free basis)	IS6287
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Surcorse content	IS6287
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Ash in soluble in dilute HCl	5.3ofFSSAIManual(Fruitsand Vegetables):

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302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Protein Concentrate	Moisture	10.2 of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk toffee	Total Protein (Nx6.25) on dry basis	7.5ofFSSAIManual(Milk and MilkProducts):
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Inorganic matter	FSSAI10.002
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Inorganic matter	IS1797
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Organic matter including foreign edible seeds	FSSAI10.002
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mixed Masala Whole	Organic matter including foreign edible seeds	IS1797
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson) Powder	Test for argemone oil	AnnexureAofIS2323
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson) Powder	Test for argemone oil	FSSAI10.015
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson) Powder	Starch	8ofIS7807
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	Damaged or Shriveled seeds	FSSAI10.002
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	Damaged or Shriveled seeds	IS1797
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	Alyl isothiocyanate (on dry basis)	Annexure B of IS2323
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	Argemone seeds	FSSAI10.015
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	p-hydroxybenzyliso thiocyanate on dry basis in sinapistalba	Annex C of IS2323

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316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	p-hydroxybenzyliso thiocyanate on dry basis in sinapistalba	FSSAI10.017
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Alylisothio cyanate	Annexure B of IS2323
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Macein Nutmeg	FSSAI10.002
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Macein Nutmeg	IS1797
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Calcium content expressed as Calcium oxide on dry basis	FSSAI10.011
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole	Calcium content expressed as Calcium oxide on dry basis	IS1797
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kali mirch) Whole	Pin heads or broken berries	IS1797
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Pin heads or broken berries	FSSAI10.002
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Light Berries	IS1797
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Black berries	FSSAI10.002
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Broken Berries	IS1797
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Bulk Density	FSSAI10.018
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Bulk Density	IS1797
329	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 / Cl10 of IS 2860 : 1964RA

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330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pimento or Al spice Whole	Broken berries (on dry basis)	IS1797
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pimento or Alspice Whole	Broken berries (on dry basis)	FSSAI10.002
332	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)
333	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)
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili Powder	Oil Soluble Synthetic Colour	4.3of FSSAI Manual (Food Additives):
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Moisture (heated at105±1°Cfor3 hr)	IS:15279 /BY Moisture Analyzer
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar)	Extraneous matter	FSSAI10.026
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning	Moisture	FSSAI10.004 / BY moisture analyzer
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning	Moisture	IS1797 / BY Moisture Analyzer
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Fat	FSSAI10.012
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Microscopic Examinat ion (Presence of extraneous starch)	FSSAI10.039
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	TotalAsh	FSSAI10.006
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	Extraneousmatter	FSSAI10.002

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344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	Inorganic Extraneous Matter	FSSAI10.002
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	Organic Extraneous Matte	FSSAI10.002
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Broken and abnormal fruits(on dry basis)	FSSAI10.002
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Extraneous Matter (on dry basis)	FSSAI10.002
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Moisture content	FSSAI10.003 / BY Moisture Analyzer
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Stalks(on dry basis)	FSSAI10.002
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Volatile oil(on dry basis)	FSSAI10.013:2021
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled Confectionery	Ash in soluble in dilute HCl	IS6287
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled Confectionery	Sulphated Ash / Ash sulphated (on salt free basis)	IS6287
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp/ Puree and concentrate	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp/ Puree and concentrate	Ash Insoluble in dilute HCl	5.3ofFSSAIManual(Fruitsand Vegetables)
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Pulp/ Puree and concentrate	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual(Fruits and Vegetables):
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Cut and broken leaves(on dry basis)	FSSAI10.002
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Extraneous matter(on dry basis)	FSSAI10.002

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358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Inorganic Extraneous Matter	FSSAI10.002
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Organic Extraneous Matter	FSSAI10.002
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Insect bored and diseased leaves (on dry basis)	FSSAI10.002
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Moisture	FSSAI10.003 / BY Moisture Analyzer
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Nectars	Acidity(as Citric acid)	2.4of FSSAI Manual(Fruits and Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Nectars	Container filed with the Product (% water capacity of the container)	1.3ofFSSAIManual(Fruitsand Vegetables)
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Nectars	Fruit Juice Content	2.11of FSSAI Manual(Fruits and Vegetables):
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Nectars	Total Soluble Solids	1.6 of FSSAI Manual(Fruits and Vegetables):
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Vegetable Soups	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables):
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Colouring powder expressed as curcuminoid content (on dry basis)	FSSAI10.030
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Lead Chromate /Presence of Chromate	FSSAI10.033
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Lead Chromate /Presence of Chromate	IS1797
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Microscopic Examination	FSSAI10.039
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Oil Soluble Synthetic Colour	4.3 of FSSAI Manual (Food Additives)

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372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder (Haldi Powder)	Starch Content (on dry wt basis)	FSSAI10.032
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Residual Fat	19.0 of FSSAI Manual (Cereal and Cereal Products)
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Crude fiber (on dry weight basis)	8.8 of FSSAI Manual(Cereal and Cereal Products)
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Furfural	FSSAI13.021
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Ethyl alcohol content at 20°C, % by volume	FSSAI13.003
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Higher alcohols as amyl alcohol	FSSAI13.013
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Residue on evaporation (m/v)	FSSAI13.006
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Total esters as ethyl acetate	FSSAI13.010
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	pH	IS 3865 (Annex B) :2001/FSSAI13.040
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Aldehydes as acetaldehyde	FSSAI13.018
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Carbon Dioxide	IS2346(AnnexC)
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Ethyl alcohol content,20°C	FSSAI13.001
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate, Ena, Tequila, extra neutral alcohol)	Volatile acids as aceticacid	FSSAI13.009
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Animal Fat	Iodine Value	FSSAI02.010

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386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Animal Fat	Iodine Value	IS548(PartI)
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Animal Fat	Saponification Value	FSSAI02.007
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Animal Fat	Saponification Value	IS548(PartI)
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Foreign edible seeds	S1797
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Shriveled,immature,damaged / insect damaged /broken fruit Aniseed (Saunf)	FSSAI10.002
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Aniseed (Saunf)	Shriveled,immature,damaged / insect damaged /broken fruit Aniseed (Saunf)	IS1797
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Ammonia cumresin	FSSAI 10.034
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Ammonia cumresin	IS7807:
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Any other foreign resin	FSSAI10.034
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Colophony resin	IS7807
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Colophonyresin	FSSAI10.035
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Galbanumresin	FSSAI 10.034
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida	Galbanumresin	IS7807

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399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	8.1of FSSAI Manual (Cereal and Cereal Products), 2016 /Appendix A of IS1009 / BY Moisture Analyzer
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre (On dry wt.basis)	8.8 of FSSAI Manual (Cereal and Cereal Products) : 2016 /IS1155(AppendixE)
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Protein	IS7219-1973/8.7of FSSAI Manual(Cereal and Cereal Products),
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	AAlcoholic Acidity As H2SO4 (On dry wt basis)	8.5ofFSSAIManualof(Cerealand CerealProducts), 2016 / IS1009(AppendixE):
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble in dil Hcl / Acid Insoluble Ash (on dry wt.basis)	8.3ofFSSAI Manual (Cereal and Cereal Products), 2016 / IS :1009(AppendixC):
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble in dil Hcl / Acid	8.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS :1009(AppendixC):
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic Acidity As H2SO4 (On dry wt basis)	8.5of FSSAI Manual of (Cereal and Cereal Products), 2016 / IS1009 (Appendix E):
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre (On drywt.basis)	8.8of FSSAI Manual (Cereal and Cereal Products) : 2016 /IS1155(AppendixE)
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Microscopic Examination	13.0of FSSAI Manual (Cereal and Cereal Products)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Rodent hair and excreta	1.5of FSSAI Manual (Cereal and Cereal Products):
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash (on dry wt.basis)	8.2of FSSAI Manual (Cereal and Cereal Products), 2016 /Appendix B of IS :1009
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Linoleate	Annexure G of IS14433
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Ash insoluble in dilute HCl	10.8 of FSSAI Manual(Milk and Milk Products)

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412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Chloride	IS11763
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Crude Fibre (On dry basis)	10.9 of FSSAI Manual (Milk and Milk Products
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Phosphorus	IS12756
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Moisture	10.2of FSSAI Manual(Milk and Milk Products) /BY Moisture Analyzer
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Solublity percent by wt	10.11 of FSSAI Manual(Milk and Milk Products
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total Fat	10.3 of FSSAI Manual(Milk and Milk Products)
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total ash	10.7 of FSSAI Manual (Milk and Milk Products)
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total Carbohydrate	AnnexureCofIS1656
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Total milk Protein(N x6.38)	10.6of FSSAI Manual (Milk and Milk Products)
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Moisture	14.3 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS1011(AnnexB) / BY Moisture Analyzer
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acidity of the Extracted fat (as oleic acid)	14.5of FSSAI Manual(Cereal and Cereal Products), 2016 / IS1011AnnexD
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Ash Insoluble in dilute HCl (On dry wt basis	14.4 of FSSAI Manual(Cereal and Cereal Products), 2016 /IS1011AnnexC
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic Acidity (with 90 % alcohol) of dried substances	8.5ofFSSAIManual(Cereal and CerealProducts), 2016/ Annexure F of IS1010

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425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash insoluble in dil HCl	8.3 of FSSAI Manual(Cereal and Cereal Products):
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Ash in soluble in dilute HCl	IS:13953
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Sucrose	9.4 FSSAI Manual Milk and Milk products
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura sugar	Extraneous matter	IS:12924
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk Fat Content	12.3 of FSSAI Manual(Milk and Milk Products):
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Annatto	4.1.4 of FSSAI Manual (Food Additives)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Butyro refractometer Reading of Extracted Fat at 40°C	2.2 & 13.3 of FSSAI Manual(Milk andMilk Products):
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Common Salt	12.4of FSSAI Manual(Milk and Milk Products):
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Milk Solid Not Fat	12.3 of FSSAI Manual(Milk and Milk Products)
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Mineral Oil	13.7ofFSSAI Manual(Milk and Milk Products):
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Moisture	12.2 of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual(Oil and Fats)
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Rancidity	38.0 of FSSAI Manual(Oil and Fats)
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Reichert Meissl Value	13.5 of FSSA Manual (Milk and Milk Products)

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439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter Tofee	Fat content on dry basis	7.4of FSSAI Manua l(Milk and Milk Products):
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Moisture	IS6287Clause5 / BY Moisture Analyzer
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Sucrose	IS6287
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Acid Insoluble Ash	IS6287
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Acid Insoluble Ash(moisture,fat,sugar free basis)	IS1163AnnexureE
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Gum Base	IS 6747Appendix B
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Milk Fat On dry wt basis)	IS1163 Annex B
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Milk Solids (on moisture free and fat free basis)	IS1163AnnexC
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Reducing Sugar calculated as Dextrose	IS6287
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Sulphated Ash	IS6287Clause6
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, lolly, chewing gum, logenze, chocolate	Total Fat (on dry wt.basis	IS1163 (Annexure A)
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Ash in soluble in dilute HCl (on dry basis)	IS:12923
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Moisture(%bymass)	IS:15279 /BY Moisture Analyzer
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Sucrose(%by mass)(on dry basis)	9.4 FSSAI Manual Milk and Milk products

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453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Sulphated ash (on dry basis)	IS:15279
454	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
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Extraneous matter and water in soluble matter (on dry basis	IS:15279
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Jaggery or Cane Gur	Reducing sugar (on dry basis)	9.4 FSSAI Manual Milk and Milk products
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Drained weight of the content of the can(% of net weight)	1.4of FSSAI Manual(Fruits and Vegetables)
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual (Fruits and Vegetables):
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Tomatoes	Head space in the can(in mm)	1.3 of FSSAI Manual(Fruits and Vegetables
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Ash insoluble in dilute HCL(on dry basis)	FSSAI10.007

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461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Ash insoluble in dilute HCL(on dry basis)	IS1797
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Extraneous Matter	IS1797

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463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	ExtraneousMatter	FSSAI10.002
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Insectdamaged matter	FSSAI10.002

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465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Insectdamaged matter	IS1797
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Moisture	FSSAI10.003/moisture analyzer

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467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Moisture	IS1797/ BY moisture analyzer
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Total ash(on dry basis)	FSSAI10.006

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469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway (Siahjira)Whole & Powder /Caraway(Siahjira)Black Whole,Cardamom (Choti Elaichi) Powder,Cardamom (Choti Elaichi) Seeds, LargeCardamom (Badi Elaichi) Whole &Powder, Large Cardamom (Badi Elaichi) Seeds, Chili and Capsicum (Lal Mirchi)Whole,Redchili powder,Cinnamon (Dalchini)Whole & Powder,Cassia (Taj) Whole &Powder, Cloves(Laung) Powder hole,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, CurryPowder, Aniseed(Saunf),DriedMangoPowder (Amchur),Pepper White Powder,Garlic(Lahsun),Dehydrated Onion (Sukha Pyaj),Asafoetida(Hingor Hingra)	Total ash(on dry basis)	IS1797
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carbonated Water , Caffeinated Beverage- carbonated ,Caffeinated Beverage- Non carbonated, Non-carbonated Water Based Beverages (Non- Alcoholic),	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables):
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, pulses and Cereal Products including bakery products, Fruits and Vegetable Products,Spices, Condiments and Related Products,Ready to eat savories, Proprietary Food Products, Sweets and confectionary other than milk based products	Fat	IS 4684(Appendix F)
472	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	Moisture	8.1 of FSSAI Manual(Cereal and Cereal Products) /BY Moisture Analyzer
473	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):
474	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	Protein	8.7ofFSSAI Manual(Cereal and Cereal Products):
475	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, & Condimentsand Related Products;Ready to eat Savouries and ProprietaryFoods	Energy	IS14433

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476	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	IS1656(AnnexC):
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Milk Fat (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products)
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Milk Protein (N x 6.38)(on dry basis)	7.5 of FSSAI Manual (Milk and Milk Products)
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Titratable acidity (aslacticacid)	9.5of FSSAI Manual(Milk and Milk Products
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Total Ash (on dry basis)	10.7 of FSSAI Manual (Milk and Milk Products
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chakka	Total Solids	4.4 of FSSAI Manual (Milk and Milk Products):
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese and Cheese Products	Milk Fat	5.3 of FSSAI Manual (Milk and Milk Products)
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Titratable Acidity	9.5ofFSSAIManual(Milk and Milk Products),
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Milk Fat(on dry wt.basis)	5.3 of FSSAI Manual (Milk and Milk Products)
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Butyro refracto meter Reading at 40°C	11.3 &13.3 of FSSAI Manual(Milk and Milk Products):
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Milk Fat(on dry wt.basis)	IS10484(Appendix B)
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	5.2 of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	IS10484 (AppendixA): / BY Moisture Analyzer

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489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Starch	5.4 of FSSAI Manual (Milk and Milk Products):
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Sucrose	11.5of FSSAI Manual (Milk and Milk Products):
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Titratable Acidity	IS10484(AppendixC):
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Tendrils,Mother cloves	FSSAI10.002
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves(Laung) Whole	Khokar Cloves	IS4404
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Sal seed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Acid Value	FSSAI02.009
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Flash point	FSSAI 02.004
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Iodine Value	IS548(PartI):
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Melting Point	FSSAI 02.006
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Oil Soluble colours	FSSAI02.046
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Peroxide Value	IS548(PartI):
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Rancidity	FSSAI02.043
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Saponification Value	FSSAI02.007
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Test for Argemone oil	FSSAI02.032

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503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Test for Mineral Oil	FSSAI02.029
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Test for Mineral Oil	IS548(PartII):
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Butyro-refracto meter reading at 40°C /at 50°C	IS548(PartI):
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Unsaponifiable Matter	IS548(PartI):
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Acid Value	IS548(PartI):
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Butyro-refracto meter reading at 40°C /at 50°C	FSSAI02.003
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Iodine Value	FSSAI 02.010
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Moisture	FSSAI02.001 /BY Moisture Analyzer
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	moisture	IS548(PartI) / BY Moisture Analyzer
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Oil Soluble colours	IS548(PartI):
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Saponification Value	IS548(PartI):
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Test for Argemone oil	IS548 (Part1)
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa butter / Refined Salseed fat / Kokum Fat / Mango Kernel Fat / Dhupa Fat /Phulwara Fat	Unsaponifiable Matter	FSSAI02.008
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Cocoa butter by weight(on dry basis)	AnnexureCofIS1164

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517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Moisture content	AnnexureBofIS1164 / BY Moisture Analyzer
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Acid insoluble ash by weight (on moisture &fat free basis)	AnnexureEofIS1164
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Alkalinity of total ash as K2O by weight(on moisture & fat free basis)	AnnexureFofIS1164
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Crude fibre by weigh t(on moisture & fat free basis)	AnnexureGofIS1164
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut oil (naryal ka tel, Virgin Coconut Oil , Cotton seed oil (binola ka tel), Groundnut oil (moongh-phali-ka tel), Flaxseed or Linseed oil (tisi ka tel), Mahua oil, Rapeseed oil (toria oil) or mustard oil (sarson ka tel), Rapeseed or mustard oil-low erucic acid, Virgin olive oil, Refined olive oil, olive oil, Extra virgin olive oil, ordinary virgin olive oil, Refined olive pomace oil, olive pomace oil, Poppy seed oil, Safflower seed oil (barrey ka tel), Imported Safflower seed oil and Safflower seed oil (High Oleic Acid – Imported or domestic), Taramira oil, Til oil (Gingelly or sesame oil), Niger Seed Oil (Sargiya ka tel), Soyabean oil, Maize (corn) oil, Refined vegetable oil, Almond oil, Water-melon seed oil, Palm oil, Palmolein, Palm kernel oil, Sun flower seed oil, Sunflower seed Oil-High Oleic acid, Rice bran oil, Multi-Sourced Edible Vegetable Oils, Avocado oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein, Palm Superolein, Chia oil, Grapeseed oil, Interesterified vegetable fat/Oil, Partiallyhydrogenated and winterised soyabean oil, Partially hydrogenated soyabean oil, Fortified oil	Acid value (on dry basis)	IS548 (Part1)

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522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut oil (naryal ka tel, Virgin Coconut Oil , Cotton seed oil (binola ka tel), Groundnut oil (moongh-phali-ka tel), Flaxseed or Linseed oil (tisi ka tel), Mahua oil, Rapeseed oil (toria oil) or mustard oil (sarson ka tel), Rapeseed or mustard oil-low erucic acid, Virgin olive oil, Refined olive oil, olive oil, Extra virgin olive oil, ordinary virgin olive oil, Refined olive pomace oil, olive pomace oil, Poppy seed oil, Safflower seed oil (barrey ka tel), Imported Safflower seed oil and Safflower seed oil (High Oleic Acid – Imported or domestic), Taramira oil, Til oil (Gingelly or sesame oil), Niger Seed Oil (Sargiya ka tel), Soyabean oil, Maize (corn) oil, Refined vegetable oil, Almond oil, Water-melon seed oil, Palm oil, Palmolein, Palm kernel oil, Sun flower seed oil, Sunflower seed Oil-High Oleic acid, Rice bran oil, Multi-Sourced Edible Vegetable Oils, Avocado oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein, Palm Superolein, Chia oil, Grapeseed oil, Interesterified vegetable fat/Oil, Partiallyhydrogenated and winterised soyabean oil, Partially hydrogenated soyabean oil, Fortified oil	Acid Value of Extracted Fat	Annexure Gof IS4684
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut oil (naryal ka tel, Virgin Coconut Oil , Cotton seed oil (binola ka tel), Groundnut oil (moongh-phali-ka tel), Flaxseed or Linseed oil (tisi ka tel), Mahua oil, Rapeseed oil (toria oil) or mustard oil (sarson ka tel), Rapeseed or mustard oil-low erucic acid, Virgin olive oil, Refined olive oil, olive oil, Extra virgin olive oil, ordinary virgin olive oil, Refined olive pomace oil, olive pomace oil, Poppy seed oil, Safflower seed oil (barrey ka tel), Imported Safflower seed oil and Safflower seed oil (High Oleic Acid – Imported or domestic), Taramira oil, Til oil (Gingelly or sesame oil), Niger Seed Oil (Sargiya ka tel), Soyabean oil, Maize (corn) oil, Refined vegetable oil, Almond oil, Water-melon seed oil, Palm oil, Palmolein, Palm kernel oil, Sun flower seed oil, Sunflower seed Oil-High Oleic acid, Rice bran oil, Multi-Sourced Edible Vegetable Oils, Avocado oil, Palm Stearin, Palm Kernel Stearin, Palm Kernel Olein, Palm Superolein, Chia oil, Grapeseed oil, Interesterified vegetable fat/Oil, Partiallyhydrogenated and winterised soyabean oil, Partially hydrogenated soyabean oil, Fortified oil	Acid Value of Extracted Fat	FSSAI 02.009
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Acid insoluble ash (on dry basis)	IS3077
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Aqueous extract (on dry basis)	IS3077
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Cafeine anhydrous (on dry basis)	IS3077

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527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Water soluble ash(on dry basis)	IS3077
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Alkalinity of soluble ash in mL of 0.1 NHCl per g of material(on dry basis)	IS3077
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Moisture(on dry basis)	IS3077 / BY Moisture Analyzer
530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (green raw or unroasted), roasted and Ground Coffee	Total ash(on dry basis)	IS3077
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Acid insoluble ash (on dry basis)	IS3077
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Aqueous extract (on dry basis)	IS3077
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Cafeine anhydrous (on dry basis)	IS3077
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Cafeine content (on dry basis)	Annex D of IS2791
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Moisture(on dry basis)	IS3077 BY Moisture Analyzer
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Water soluble ash(on dry basis)	IS3077
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Alkalinity of soluble ash in mL of 0.1 NHCl per g of material(on dry basis)	IS3077
538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Moisture	Annex B of IS2791 / BY Moisture Analyzer
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Solubility in boiling water	Annex E of IS2791
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Solubility in cold water at 16±2°C	Annex E of IS2791

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541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Total ash (on dry basis)	Annex C of IS2791
542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee (roasted, ground, Instant & Soluble Coffee Powder)	Total ash(on dry basis)	IS3077
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Acid insoluble ash on dry basis	Annex G of IS3077
544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Acid insoluble ash ondrybasis	IS3077
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Aqueous extracts (on dry basis)m/m	IS612
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Cafeine content on dry basis	IS2791
547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Moisture	Annex B of IS2791 / BY Moisture Analyzer
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Total ash (on dry basis)	IS612
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Total Ash on dry basis	IS2791
550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Acid insoluble ash (on dry basis) m/m in diluted HCl	IS612
551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Aqueous extracts	IS307
552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Cafeine (Anhydrous)	Annex D of IS2791
553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Moisture	IS2791 / BY Moisture Analyzer
554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Solubility in boiling water	Annex E of IS2791

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555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Solubility in Cold water at1 6±2°C	Annex E of IS2791
556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee-Chicory mixture & Instant Coffee-Chicory mixture	Total Ash on dry basis	Annex C of IS2791
557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania) Whole/ Sabut Dhania	Damaged /Discoloured Fruit	IS1797
558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Dhania) Whole/ Sabut Dhania	Split Fruit	FSSAI10.002
559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Alcoholic Acidity (with90%alcohol)	15.3ofFSSAIManual(Cereal and CerealProducts), 2016 / IS1158(AppendixE):
560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	16.1 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS1158 (Appendix A) /BY Moisture Analyzer
561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash (on dry wt.basis)(Excluding NaCl)	16.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS1158(AppendixB)
562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Acid Insoluble Ash (on Dry wt.basis)	8.3 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS1158 (AppendixC):
563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fiber (on dry wt.basis)	8.8ofFSSAIManual(Cereal and CerealProducts), 2016 / IS1158(AppendixD)
564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Butyrorefracto meter Reading of extracted Fat at 40°C	2.2 & 13.3 of FSSAI Manual(Milk and Milk Products)
565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Fat Content	2.2 of FSSAI Manual(Milk and Milk Products):
566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream & Malai	Starch	1.2.2 of FSSAI Manual (Milk and Milk Products)
567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Creamand Malai (Finished products,other than fermented and acidified creams)	Acidity (as lactic acid)	9.5of FSSAI Manual (Milk and Milk Products)

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568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin (Safed Zeera)Whole	Broken Fruits(Damaged, Shriveled,discoloured and immature seed)	FSSAI10.002
569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin (Safed Zeera)Whole	Edible Seeds other than Cumin Seed	FSSAI10.002
570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Milk Protein in Solids not Fat(Nx6.38)	10.6 of FSSAI Manual (Milk and Milk Products
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Moisture	10.2of FSSAI Manual (Milk and Milk Products) BY Moisture Analyzer
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Titratable Acidity (as Lactic acid)	9.5of FSSAI Manual (Milk and Milk Products
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dairy Whitener	Total Ash on Moisture, added Sugar and Fat free basis	10.7of FSSAI Manual(Milk and Milk Products):
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Soluble Coffee Powder	Solubility in cold water at 16±2°C	Annex E of IS2791
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Soluble Coffee Powder	Solubility in boiling water	Annex E of IS2791
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	De caffeinated Soluble Coffee Powder	Total ash(on dry basis)	Annex C of IS2791
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Onion (Sukha Pyaj)	Peroxidase	17.5of FSSAI Manual (Fruits andVegetable Products)
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Moisture	FSSAI10.005/moisture analyzer
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Ash in soluble in dilute HCl	5.3 of FSSAI Manual(Fruits and Vegetables)
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Total ash	17.3of FSSAI Manual(Fruits and Vegetables):
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Moisture	4.1of FSSAI Manual (Fruits and Vegetables) /BY Moisture Analyzer

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582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Peroxid ase test	17.5of FSSAI Manual(Fruits and Vegetables
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Vegetables	Sulphur di oxide,ppm	2.5ofFSSAI Manual(Food Additives):2016IS15279 (Clause13):2003RA
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Sulphated ash (on dry basis)	IS:4706 (Part 2)
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Acidity	IS:874
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dextrose	Glucose(on dry basis)	IS:873
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Frozen Dessert Mix or Dried Frozen Confection Mix	Moisture	3.2 of FSSAI Manual (Milk and Milk Products) BY Moisture Analyzer
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose Syrup	Reducing Sugar content	IS:873
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose Syrup	Sulphated ash	IS:15279
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Glucose Syrup	Total Solid contents	IS:873
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Ice Cream Mix	Moisture	3.2 of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Extraneous vegetable matter	FSSAI10.002
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice 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)	FSSAI10.013
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Extraneous vegetable matter	IS1797
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Foreign Matter (As it is basis/On dry basis)	FSSAI10.002

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596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Foreign Matter (As it is basis/On dry basis)	IS1797
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Moisture	FSSAI10.003/BY moisture analyzer
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Moisture	IS1797/ BY moisture analyzer
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Oregano Whole & Powder, Pimento or Al spice Whole & Powder,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Volatile Oil (On drybasis) / Volatile Oil Content(On dry basis)	IS1797
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Rosemary	Brown Leaves(on dry basis)	FSSAI10.002
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dried Rosemary	Brown Leaves(on dry basis)	IS1797
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Total Ash including P2O5	17.8 of FSSAI Manual (Milk and Milk Products):
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Edible Casein Products	17.6 of FSSAI Manual (Milk and Milk Products)
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Free Acidity	17.9 of FSSAI Manual (Milk and Milk Products)
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	Moisture	10.2 of FSSAI Manual (Milk and Milk Products) /BY Moisture Analyzer
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Casein Products	pH (in10 %Solution)	17.10 of FSSAI Manual (Milk and Milk Products)
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Lactose content as anhydrous lactose	16.7 of FSSAI Manual(Milk and Milk Products)
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	pH(10 %Solution)	Annex A of IS1000
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Scorched particle	IS:13500

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610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Sulphated ash	IS8769
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Lactose	Total moisture	10.2 of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Cotton Seed Oil (Halphens Tests)	IS548(PartII):
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Castor Oil	FSSAI02.031
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Argemone oil	IS548(PartII):
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Mineral Oil	IS548(PartII):
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Hydrocyanic Acid	FSSAI 02.035
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Hydrocyanic Acid	FSSAI02.034
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Hydrocyanic Acid	IS548(PartII):
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for refined winterized salad oil-Coldtest	FSSAI02.023
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Tri-O-cresyl Phosphate in EdibleOil	FSSAI 02.037
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Tri-O-cresyl Phosphate in EdibleOil	IS548(PartI/Sec22):
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Unsaponifiable Matter	FSSAI02.008
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Karanja Oil	FSSAI02.033

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624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Karanja Oil	IS548(PartII/Sec9):
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Argemone oil	FSSAI02.032
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Cotton Seed Oil (Halphens Tests	FSSAI02.014
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Mineral Oil	FSSAI02.029
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Presence of Castor Oil	IS548(PartII):
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Test for Tri-O-cresyl Phosphate in Edible Oil	FSSAI02.036
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Unsaponifiable Matter	IS548(PartI):
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Acid Value	IS548(PartI):
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Acid Value	FSSAI02.009
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Belier Test (Turbidity Temperature Aceticacid method)	FSSAI02.012
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Belier Test (Turbidity Temperature Aceticacid method)	IS548(PartI):
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Insoluble Impurities	IS548(PartI):
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Moisture/ Moisture and Volatile Matter	IS548(PartI)/moisture analyzer
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Oil Soluble colours	FSSAI 02.046

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638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Oil Soluble colours	IS548(PartI)
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Polenske Value	IS548(PartI):
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Rancidity	FSSAI02.043
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Refractive Index at40°C /50°C	FSSAI02.003
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Refractive Index at40°C /50°C	IS548(PartI):
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Specific gravity	FSSAI02.002
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Butyro-refracto meter reading at 40°C /at50°C	FSSAI02.003
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Butyro-refracto meter reading at 40°C /at50°C	IS548(PartI):
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Flash point	FSSAI02.004
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Free Fatty Acid	FSSAI02.009
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Free Fatty Acid	IS548(PartI):
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Iodine Value	FSSAI02.010
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Iodine Value	IS548(PartI):
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Moisture/ Moisture and Volatile Matter	FSSAI 02.001/moisture analyzer

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652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Peroxide Value	IS548(PartI):
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	PeroxideValue	FSSAI 02.042
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Polenske Value	FSSAI 02.011
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Saponification Value	FSSAI02.007
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	SaponificationValue	IS548(PartI)
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil	Specific gravity	IS548(PartI):
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Intereste rified vegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil except Linseed Oil	Test for Presence of Linseed Oil (Hexabromide Tests)	IS548(PartII
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Interesterifiedvegetable Fat / Oil,Partialy Hydrogenated Soyabean Oil except Rice Bran Oil	Test for Presence of Rice Bran Oil	FSSAI02.016
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Interesterifiedvegetable Fat / Oil,PartialyHydrogenated Soyabean Oil except Sesame Oil	Test for Sesame Oil (BaudouinTest)	FSSAI02.013
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Vegetable Oils,Refined Vegetable Oils,Blended Oils,Interesterifiedvegetable Fat / Oil,PartialyHydrogenated Soyabean Oil except Sesame Oil	Test for Sesame Oil (BaudouinTest)	IS548(PartII):
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Energy Drinks	Starch	1.2.2.1 of FSSAI Manual(Milk and Milk Products
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Evaporated or concentrated Milk	Milk Fat	9.3 of FSSAI Manual (Milk and Milk) Products
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Evaporated or concentrated Milk	Milk Solids	9.2 of FSSAI Manual (Milk and Milk Products)
665	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)

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666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Fat	IS10484(AppendixB)
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fermented Milk / Curd (Dahi)	Titratable Acidity (as Lactic acid)	9.5 of FSSAI Manual (Milk and Milk Products), 2016 / IS10484 (Appendix C)
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Total Solids	7.2 of FSSAI Manual (Milk and Milk Products)
669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Protein(Nx6.25)	7.5 of FSSAI Manual (Milk and Milk Products)
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Total Fat	7.4 of FSSAI Manual (Milk and Milk Products
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen Desserts or Frozen Confections	Weight per unit Volume or over – run in Ice Cream	7.3 of FSSAI Manual (Milk and Milk Products)
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Frozen vegetables	Peroxidase test	17.5ofFSSAIManual(Fruitsand Vegetables
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Acid Insoluble Ash (on dry wt.basis)	FSSAI10.007
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Moisture	IS1797(Clause9.0) /BY moisture analyzer
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garam Masala Powder	Non-Volatile Ether extract	FSSAI10.012
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Garlic (Lahsun)	Cold water soluble extract on dry basis	FSSAI10.009
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid (as oleic acid)	13.4 of FSSAI Manual (Milk and Milk Products)
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid (as oleic acid)	IS548(Part1) (Clause 7)
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reicher Meissl Value (R.M.)	IS548 (Part1) (Clause 18)

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680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Baudouin Test	13.6 of FSSAI Manual(Milk and Milk Products)
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro refracto meter Reading at 40 °C	13.3of FSSAI Manual (Milk and Milk Products)
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Oil Soluble Synthetic Colour	39.5 of FSSAI Manual(Oil and Fats)
683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	13.5of FSSAI Manual(Milk and Milk Products)
684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	13.5of FSSAI Manual(Milk and Milk Products):
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Rancidity(Qualitative)	FSSAI 02.043
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Rancidity(Quantitative)	FSSAI 02.044
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reicher Meissl Value (R.M.)	13.5 of FSSAI Manual(Milk and Milk Products)
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Moisture	IS:874 / BY Moisture Analyzer
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Total Ash	IS:4706 (Part 2)
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Golden Syrup	Total Sugar as invert sugar	IS873
691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Oil Content	IS966(AnnexE)
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Acidity of extracted fat pressed as Lauric Acid	2.4of FSSAI Manual(Fruitsand Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Moisture	4.1of FSSAI Manual (Fruits and Vegetables) / BY Moisture Analyzer

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694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Sulphur Dioxide	2.5ofFSSAI Manual(Food Additives):2016 IS 15279(Clause13):2003 RA
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Total Ash	17.3 of FSSAI Manual (Fruits and Vegetables):
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Acid-insoluble ash(on dry basis)	IS13857
697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water extract (on dry basis)	IS13862
698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Water soluble ash (on dry basis)	IS13856
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Alkalinity of water soluble ash(expressed as KOH), (on dry basis)	IS13856
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Crude fiber (on dry basis)	IS10226(Part1)
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Tea	Total ash (on dry basis)	IS13854
702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Acidity of extracted fat(as oleic acid)	2.4 of FSSAI Manual (Fruits and Vegetables)
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Moisture	4.1 of FSSAI Manual (Fruits and Vegetables) / BY Moisture Analyzer
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Moisture	4.1of FSSAI Manual(Fruits and Vegetables) / BY Moisture Analyzer
705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Acid insoluble ash	5.3ofFSSAI Manual(Fruits and Vegetables):
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Acidity of extracted fat (as oleic acid)	2.4of FSSAI Manual (Fruits and Vegetables):
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut, apricot nut	Total Ash	11.3of FSSAI Manual (Fruits and Vegetables)

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708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Ash Insoluble in dil Hcl	IS12923
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Moisture	IS5982 / BY Moisture Analyzer
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Total Ash	IS12923
711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Extraneous matter in soluble in water	IS:15279
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Total Sugar Expressed as invert sugar	9.4.1 of FSSAI Manual (Milk and Milk Products)
713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Moisture	IS13853 / BY Moisture Analyzer
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Salt	1.7of FSSAI Manual (Fruits and Vegetables):
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Sugar	1.2.1.1.2 of FSSAI Manual (Milk and Milk Products):
716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Total Ash	4.0 of FSSAI Manual(Spices and Condiments):
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbal Tea	Turmeric	22.0of FSSAI Manual(Spices and Condiments):
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs,Spices and condiments	MineralOil	FSSAI10.023
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Free acidity as Formic acid	Harmonized Methods of the International Honey commission
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Moisture	IS 4941(Annex B) /moisture analyzer
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Polencountand plant elements	IS 4941Annex G

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722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Proline	Harmonized Methodsof the InternationalHoney commission
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Acidity (as FormicAcid)	IS4941(AnnexE):
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Diastase activity	Harmonized Methodsof the InternationalHoney commission
725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Electrical Conductivity	Harmonized Methods of the International Honey commission
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fiehe'sTest	IS4941(AnnexF):
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fructose-Glucose Ratio	IS4941(AnnexC)
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Hydroxy methyl Furfural(HMF)	IS4941(AnnexF)
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Specific Gravity at 27 0C	IS4941(AnnexA)
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Sucrose	IS4941(AnnexC)
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Ash	IS 4941(Annex D)
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Reducing Sugar	IS 4941(Annex C):
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Water in soluble matters	Harmonized Methodsof the InternationalHoney commission
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils (Vanaspati)	Test for Argemone oil	FSSAI02.032
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Acid Value	FSSAI02.009

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736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Moisture	IS548(PartI) / BY Moisture Analyzer
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Oil Soluble colours	FSSAI02.046
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Rancidity	FSSAI02.043
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Unsaponifiable Matter	FSSAI02.008
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Unsaponifiable Matter	IS548(PartI):
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Acid Value	IS548(PartI):
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Colour of Baudouin Tests	FSSAI02.013
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Moisture	FSSAI02.001 / BY Moisture Analyzer
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Oil Soluble colours	IS548(PartI):
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Hydrogenate Vegetable Oils(Vanaspati)	Test for Argemone oil	IS548(PartII):
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Moisture	IS:15279 /BY Moisture Analyzer
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Starch(on dry basis)	9.4 FSSAI Manual spices and condiments
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Icing Sugar	Total starch and sucrose (moisture free)	By calculation
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodised salt	Iodine Content (as I)	AOAC925.56

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750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Chloride content as NaCl(on dry basis)	Annex D of IS7224
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Iodine Content (as I)	AOAC925.56
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Magnesiumas (Mg)water soluble	Annex F of IS7224
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Moisture	Annex A of IS7224 / BY Moisture Analyzer
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Sulphate(asSO4)	Annex G of IS7224
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	water insoluble matter (on dry wt basis)	Annex C of IS7224
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Matter insoluble in dilute HCl (on dry basis)	Annex E of IS7224
757	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 IS7224
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iron fortified iodised salt (double fortified salt)	Phosphorous as P2O5	IS7874(PART2):
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams ,FruitJelies & Marmalades ,Carbonated Fruit Beverages or Fruit Drinks	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Fruit Jelies & Marmalades, Carbonated Fruit Beverages or Fruit Drinks,Tomato Ketchup and Tomato Sauce,Culinary Pastes / Fruits and Vegetable Sauces other thanTomato Sauce and Soya Sauce	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual(Fruits and Vegetables
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jams, Fruit Jelies & Marmalades Jams ,FruitJelies & Marmalades ,Carbonated Fruit Beverages or Fruit Drinks	Mold growth	Visual/Microscopic examination
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Alkalinity of soluble ash (on dry basis)	IS13856

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763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Total ash soluble in boiling distiled water	IS13855
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Ash in soluble in dilute HCl (on dry basis	IS13857
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Extract obtained by boiling dried tea (dried to constant weight at180 °C with 100parts of distiled water for one hour underre flux)	IS13862
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Iron filing (mg/kg)	IS3633
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Kangra tea	Total ash (determined on tea dried to constant weight at100°C)	IS13854
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari	Ash in soluble in dilutee HCl	IS:13953
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari	Conductivity of 5% solutionat 30°C	IS:15279
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari	Extraneous matter	IS:13953
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari	Moisture (heated at 105±1°C for 3hr)	IS:15279 / BY Moisture Analyzer
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khandsari	Sucrose	9.4 FSSAI Manual Milk and Milk products
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Detergent	1.2.14 of FSSAI Manual(Milk and Milk Products)
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Moisture	5.2of FSSAI Manual (Milk and Milk Products) / BY Moisture Analyzer
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Starch	11.4 of FSSAI Manual (Milk and Milk Products)

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776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Butyro refracto meter Reading of extracted fat at 40°C	11.3 & 13.3 of FSSAI Manual (Milk andMilk Products)
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Glucose	1.2.7 of FSSAI Manual(Milk and Milk Products)
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Milk Fat(on dry wt basis)	11.3of FSSAI Manual(Milk and Milk Products)
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Milk Fat(on dry wt basis)	IS2785(Appendix B)
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Neutralizer	1.2.11 of FSSAI Manual (Milk and Milk Products)
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Oil Soluble Synthetic Colour	39.0 of FSSAI Manual (Oil and Fats)
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Polenske Value of extracted fat	13.5 of FSSAI Manual (Milk and Milk Products)
783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	RM Value of extracted fat	13.5 of FSSAI Manual (Milk and Milk Products)
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Sugar	11.5 of FSSAI Manual (Milk and Milk Products)
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Titratable Acidity as Lactic Acid	9.5 of FSSAI Manual (Milk and Milk Products)
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Ash (on dry wt basis)	10.7 of FSSAI Manual (Milk and Milk Products)
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Solids	9.2 of FSSAI Manual (Milk and Milk Products)
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Solids	IS11622
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Solids	IS12333

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790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Urea	1.2.4 of FSSAI Manual (Milk and Milk Products
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Light Black Pepper	Other Foreign edible seeds	IS1797
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Celulose	1.2.3 FSSAI Manual(Milk and Milk Products)
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Nitrates (Pond Water)	1.2.10 FSSAI Manual (Milk and Milk Products)
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Presence of Foreign Fat	1.2.9 FSSAI Manual(Milk and Milk Products
795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Sodium Chloride	1.2.8 FSSAI Manual (Milk and Milk Products)
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Glucose	1.2.7 of FSSAI Manual (Milk and milk products):2016
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Milk Fat	1.3.4.3 of FSSAI Manual (Milk and Milk Products)
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Milk Fat	IS1224(Part1)

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799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Milk Solids Not Fat	IS10083
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Milk Solids	1.3.3 of FSSAI Manual (Milk and Milk Products)
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Neutralizer	1.2.11 of FSSAI Manual(Milk and Milk products)
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Presence of Boric acid and Borates	1.2.19FSSAIManual(Milk and MilkProducts)
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Presence of Sulphates	1.2.6 FSSAI Manual(Milk and MilkProducts
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Butyro Refractometer Reading of extracted fat at 40°C	1.2.9 of FSSAI Manual (Milk and Milk Products)
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Gelatine	1.2.16 FSSAI Manual (Milk and Milk Products)
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detection of Ammonium Compounds	1.2.5 FSSAI Manual(Milk and Milk Products
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Detergent	1.2.14 of FSSAI Manual (Milk andMilk Products)

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808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Formalin	1.2.17 of FSSAI Manual (Milk and Milk Products)
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Milk Solids	1479(PartII)Clause4
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Presence of Hydrogen Peroxide	1.2.18 FSSAI Manual(Milk and Milk Products)
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Presence of Salicylic acid	1.2.20 FSSAI Manual (Milk and MilkProducts):
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Skimmed Milk Powder	1.2.15 of FSSAI Manual(Milk and milk products):
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Starch	1.2.2 of FSSAI Manual(Milk and Milk Products):
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Sucrose	1.2.1.1 of FSSAI Manual (milk and milk products)
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Urea	1.2.4 of FSSAI Manual(Milk and Milk Products
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Fruit content	2.11of FSSAI Manual (Fruits and Vegetables

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817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual(Fruits and Vegetables)
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	pH	2.3of FSSAI Manual(Fruits and Vegetables):
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Total ash	11.3of FSSAI Manual (Fruit sand Vegetables)
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mango Chutney	Total Soluble Solids	1.6 of FSSAI Manual(Fruits and Vegetables):
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Acid Value	FSSAI02.009
822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Acid Value	IS548(PartI):
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Colour of Baudouin Tests	FSSAI02.013
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Moisture	FSSAI02.001/moisture analyzer
825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Moisture	IS12451/moisture analyzer
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Oil Soluble colours	FSSAI02.046
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Oil Soluble colours	IS548(PartI):
828	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	FSSAI02.009
829	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	IS548(PartI):
830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Melting Point of extracted fat (Capilary Slip Method)	FSSAI02.006

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831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Melting Point of extracted fat (Capilary Slip Method)	IS12451
832	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),
833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Mineral Oil	FSSAI02.029
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Mineral Oil	IS548(PartII)
835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Unsaponifiable Matter of extracted fat	FSSAI02.008
836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fat spreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Unsaponifiable Matter of extracted fat	IS548(PartI):
837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Common Salt	IS12451
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Oil Soluble colours	FSSAI02.046
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Rancidity	FSSAI02.043
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Starch (Quantitative)	1.2.2 of FSSAI Manual(Milk and Milk Products):
841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Fat	IS12451
842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Argemone oil	FSSAI02.032:2021 /IS548(PartII):
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Margarine & Fatspreads (Table margarine, Bakery and Industrial Margarine and Fat Spread)	Test for Argemone oil	IS548(PartII)
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk tofee	Fat content on dry basis	7.4of FSSAI Manual (Milk and Milk Products)

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845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Extraneous matter	IS:12906
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Total ash	IS:1168
847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Misri	Total sugar (expressed as sucrose)	9.4FSSAI Manual Milk and Milk products:2016
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual(Fruits and Vegetables):
849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Fruit Content	2.11of FSSAI Manual (Fruits and Vegetables):
850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Murabba	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard (Rai,Sarson)Whole	Alyl isothiocyanate (on dry basis)	FSSAI10.016
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Acid Insoluble Ash (on dry wt.basis)	AnnexCofIS15271
853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Acidity of the Extracted Fat	AnnexEofIS15271
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Butyro refractometer Reading of extracted fat at 400C	5.0of FSSAI Manual (Oils and Fats):
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Moisture	Annex B of IS 1527 / BY Moisture Analyzer1
856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Peroxide Value meq /1000g	AnnexFofIS15271
857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Salt	1.7of FSSAI Manual (Fruits and Vegetables)
858	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)

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859	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):
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen ,Snacks (Bikaneri Bhujia ,Khatta Meetha,Navratan and Related Products)	Total Fat (on dry wt.basis)	Annex D of IS15271
861	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)
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non-alcoholic (carbonated water and drinks)	Sucrose(Qualitative)	1.2.1.1 of FSSAI Manual (Milk and Milk Products):
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non-alcoholic (carbonated water and drinks)	Sucrose (Quantitative)	1.2.1.2 of FSSAI Manual (Milk and Milk Products)
864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmeg (Jaiphal) Whole & Powder	Water insoluble ash on dry basis	IS1797
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Presence of Tea seed oil	FSSAI02.024
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for presence of olive residue (Pomace)oil	FSSAI02.024
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for semi-sicative oil	FSSAI02.026
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Palm Oil	Cloud Point	FSSAI02.015
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Fat	Appendix B of IS9037
870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Protein	Appendix C of IS4684
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Salt as NaCl	12.4 of FSSAI Manual(Milk and Milk Products), 2016 / IS12451
872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Test for Argemone oil	FSSAI02.032:2021 /IS548(PartII)

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873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Total Ash	Appendix D of IS4684:
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Acid value of extracted fat	Appendix G of IS4684
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Moisture	FSSAI02.001 / BY Moisture Analyzer
876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Peanut Butter	Oil Soluble colours	FSSAI02.046:2021 /IS548(PartI)
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	FSSAI10.003/moisture analyzer
878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	IS1797(Clause9.0)/moisture analyzer
879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non-Volatile Ether extract	FSSAI10.012
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non-Volatile Ether extract	IS1797(Clause14)
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Oil Soluble Synthetic colour	FSSAI02.046
882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash (on dry wt. basis)	FSSAI10.006
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash (on dry wt. basis)	IS1797(Clause16):
884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Bulk Density(g/L)	FSSAI10.018
885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Bulk Density(g/L)	IS1797
886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole	Light Berries	FSSAI10.019

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887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black (Kalimirch) Whole & Powder / Pepper White Whole & Powder	Peperine Content on dry basis	FSSAI10.020
888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Broken Berries	FSSAI10.002
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper White whole	Black berries	IS1797
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles in Vinegar	Acidity of Vinegar as acetic acid	2.4of FSSAI Manual (Fruits and Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles, puree, chutney, culinary preparations	Ash in soluble in dilute HCl	5.3of FSSAI Manual (Fruitsand Vegetables):
892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles, puree, chutney, culinary preparations	Drained weight	1.4 of FSSAI Manual(Fruits and Vegetables)
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles, puree, chutney, culinary preparations	Sodium chloride content when packed in brine	1.7ofFSSAI Manual(Fruits and Vegetables)
894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Extraneous matter	IS:5982
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Moisture	IS:15279 /BY Moisture Analyzer
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Plantation white sugar	Sucrose Content	IS:15279
897	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
898	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):
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta /Protein Rich Maida	Crude Fibre	AppendixEofIS1155 / 8.8 of FSSAI Manual(Cereal and Cereal Products):2016

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900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta /Protein Rich Maida	Alcoholic acidity with90 percent alcohol (expressed as H2SO4(on dry weight basis)	8.5of FSSAI Manual(Cereal and Cereal Products)
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta /Protein Rich Maida	Moisture	8.1ofFSSAIManual(Cereal and CerealProducts), / BY Moisture Analyzer
902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta /Protein Rich Maida	Rodent hair and excreta	1.5ofFSSAIManual(Cereal and CerealProducts):
903	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):
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich Atta /Protein Rich Maida	Total Protein(Nx6.25)	8.7of FSSAI Manual(Cereal and Cereal Products):
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Quick frozen fried potato	Moisture content	4.1of FSSAI Manual(Fruits and Vegetables): / BY Moisture Analyzer
906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili Powder	Mineral Oil	FSSAI10.023
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili Powder	Turmeric	FSSAI10.036
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili 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 Alspice Powder, Dried Laurel or Dried Bay leaf Powder	Non volatile ether extract (as it is basis)/(on dry basis)	FSSAI10.012
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili 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 Alspice Powder, Dried Laurel or Dried Bay leaf Powder	Crude fibre	IS1797
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili 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 Alspice Powder, Dried Laurel or Dried Bay leaf Powder	Non volatile ether extract (as it is basis)/(on dry basis	IS1797

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911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Red Chili powder,Cloves (Laung)Powder, Mace(Jaipatri) Powder,Mustard (Rai,Sarson)Powder, Red Chili 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 Alspice Powder, Dried Laurel or Dried Bay leaf Powder	Crude fibre	FSSAI10.014
912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined sugar	Extraneous matter	IS:1151
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Foreign matter(Extraneous matter)	1.2 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1)
914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Hul-less and broken kernels	1.4of FSSAI Manual(Cereal and Cereal Products), 2016 / IS 4333(Part1):
915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333(Part1):
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Weeviled grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1)
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Damaged grains	1.4of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1)
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Damaged grains(including pieces of kernels that show visible deteri or ation due to moisture, weather, disease, insect, mould, heating, fermentation,sprouting or other causes)	1.4ofFSSAIManual(Cereal and CerealProducts), 2016 / IS4333(Part1): / BY Moisture Analyzer
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Ergot	1.4 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1):
920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Ergot afected grains	1.4ofFSSAIManual(Cereal and CerealProducts), 2016 / IS4333(Part1)
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Impurities of animal origin in foreign matter	1.5of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1)

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922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Moisture	2.0of FSSAI Manual (Cereal and Cereal Products): / BY Moisture Analyzer
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Other edible grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS 4333(Part1):
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Total of foreign matter, other edible grains and damaged grains	1.2,1.3,1.4of FSSAI Manual(Cereal and Cereal Products)
925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Weeviled grains (Insect bored-which may be partialy or wholy bored by insects)	1.4of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1):
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Weeviled grains(Weeviled grains include weevil in fested grains)	1.4of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1):
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar)	Floral waste	FSSAI10.002
928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar)	Moisture and volatile matter at 103±°C	FSSAI10.027 /BY moisture analyzer
929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Ash in soluble in dilute HCL(on dry basis)	FSSAI10.007
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Ash in soluble in dilute HCL(on dry basis)	IS1797
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Crude Fibre on dry basis	FSSAI10.014
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Total Nitrogen on dry basis	FSSAI10.029
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Bitterness expressed as direct reading of absorbance of picrocrocine at about 257 nm on dry basis	FSSAI10.028
934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Colouring strength expressed as direct reading of absorbance of 440 nm on dry basis	FSSAI10.028

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935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Crude Fibre on drybasis	IS1797
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Safranal expressed as direct reading of absorbanceof 330 nm on dry basis	FSSAI10.028
937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Solubility in cold water on dry weight basis	11.0 of IS1797
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Total ash (on dry basis)	FSSAI10.006
939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Safron (Kesar) / Safron (Kesar) Powder	Total ash (on dry basis)	IS1797
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning, Dried Oregano Whole & Powder , Pimento or Alspice Whole & Powder ,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Acid Insoluble Ash in dilute HCl (on drybasis)	FSSAI10.007
941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Seasoning, Dried Oregano Whole & Powder , Pimento or Alspice Whole & Powder ,Dried Laurel or Dried Bay Leaf Whole & Powder, Dried Mint, Dried Rosemary	Acid Insoluble Ash in dilute HCl (on drybasis)	IS1797
942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Milk Protein (N x 6.38)(on dry basis)	7.5 of FSSAI Manual(Milk and Milk Products):
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Sugar (Sucrose) (ondrybasis)	9.4 of FSSAI Manual(Milk and Milk Products):
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Milk Fat (on dry basis)	5.3 of FSSAI Manual (Milk and Milk Products)
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Titratable acidity (aslacticacid)	9.5of FSSAI Manual (Milk and MilkProducts):
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Ash (on dry basis)	10.7ofFSSAIManual(Milk and MilkProducts):
947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Solids	4.4 of FSSAI Manual (Milk and Milk Products):
948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Detergent	1.2.14 of FSSAI Manual (Milk & Milk Products)

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949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Glucose	1.2.7 of FSSAI Manual (Milk and Milk Products)
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Neutralizer	1.2.11 of FSSAI Manual(Milk &Milk Products)
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Starch	1.2.2.1 of FSSAI Manual(Milk &Milk Products)
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Sugar	1.2.1 of FSSAI Manual (Milk &Milk Products):
953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Added Urea	1.2.4 of FSSAI Manual (Milk and Milk Products)
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Butyro refractometer Reading of extracted fat at 40?C	13.3 of FSSAI Manual(Milk and Milk Products)
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Milk Protein in Milk Solid Not Fat	3.4 of FSSAI Manual (Milk and Milk Products)
956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Milk Fat	10.3 of FSSAI Manual (Milk and Milk Products)
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Moisture	10.2 of FSSAI Manual (Milk and Milk Products BY Moisture Analyzer
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Solubility Percent	10.11 of FSSAI Manual (Milk and Milk Products)
959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Titratable Acidity	10.4of FSSAI Manual (Milk and Milk Products)
960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Total ash (On dry wt basis)	10.7 of FSSAI Manual (Milk and Milk Products)
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powders	Total Soluble Solids (On dilution on ready to serve basis)	1.6 of FSSAI Manual (Fruits and Vegetables)
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powders	Moisture	4.1 of FSSAI Manual(Fruits and Vegetables) / BY Moisture Analyzer

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963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments	Fat	IS1797
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments and related products	Total Ash	IS1797
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	STARANISE	Acid insoluble ash (on dry basis)	FSSAI10.007
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar Cubes	Moisture	IS:15279 / BY Moisture Analyzer
967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar Cubes	Sucrose	9.4FSSAI Manual Milk and Milk products
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar Cubes	Total ash	IS:1168
969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Sugar	9.4 of FSSAI Manual(Milk and Milk Products):
970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Butyro refractometer Reading of extracted Fat at 40?C	5.0of FSSAI Manual (Oils and Fats)
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweet	Starch	11.4ofFSSAIManual(Milk and MilkProducts):
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	pH	2.3of FSSAI Manual(Fruits and Vegetables
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual (Fruits and Vegetables)
974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Drained weight	1.4of FSSAI Manual(Fruits and Vegetables):
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table Olives	Sodium Chloride Content	1.7of FSSAI Manual (Fruits and Vegetables)
976	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)	FSSAI13.018

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977	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 asethyl acetate (g/L of absolute alcohol)	FSSAI13.011:
978	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, %byvolume	FSSAI13.001
979	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)	FSSAI13.007
980	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	FSSAI13.009
981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine(White / Red); Winewith carbon dioxide;Fortified wine;Fruit Wine(otherthangrapewine); Cider; Perry;Wine from otherAgricultural and PlantSources	Residual extract (Sugar free)	FSSAI13.006:
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Table or Grape wine(White / Red); Winewith carbon dioxide;Fortified wine;Fruit Wine(otherthangrapewine); Cider; Perry;Wine from otherAgricultural and PlantSources	Higher alcohols as amyl alcohol(as g/L of absolute alcohol)	FSSAI13.013
983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Acid insoluble ash,(on dry basis)	IS13857
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Iron filing (on dry basis)	IS3633
985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water extract,(on dry basis	IS13862
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water soluble ash of total ash (on dry basis)	IS13855
987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Acid Insoluble Ash	IS13857
988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Alkalinity of water soluble ash(expressed as KOH) (on dry basis)	IS13856
989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Crude fibre (on dry basis)	IS10226(Part1)
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Moisture	IS13853 / BY Moisture Analyzer

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991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Total Ash	IS13854
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Total ash(on dry basis)	IS13854
993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea (raw, processed, instant)	Water Extract (on dry wt.basis)	IS13862
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and tea products	Free from taint	EKA-CHE-SOP-156 Issue No-01,June 10 2022
995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Twigs, leafstalk(on drybasis)	FSSAI10.002
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Shrive led anddiscoloured leaves(ondrybasis)	FSSAI10.002
997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TEJPAT	Volatile oil content (on dry basis)	FSSAI10.013
998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed fruits	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual(Fruits and Vegetables)
999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed fruits	Acidity expressed as citric acid)	2.4of FSSAI Manual(Fruits and Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed fruits	Drained weight of Fruits	1.4 of FSSAI Manual (Fruits and Vegetables):
1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Mango Pulp / Pureeand Sweetened Mango Pulp/Puree	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Mango Pulp / Pureeand Sweetened Mango Pulp/Puree	Acidity (as Citric acid)	2.4 of FSSAI Manual (Fruits and Vegetables), 2016 / Cl10 of IS 2860 : 1964RA
1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Mango Pulp / Pureeand Sweetened Mango Pulp/Puree	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual (Fruits and Vegetables)
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Concentrated Fruit /Vegetable Juice Pulp /Puree	Total Soluble Solids	1.6of FSSAI Manual(Fruits and Vegetables):

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1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Concentrated Fruit /Vegetable Juice Pulp /Puree	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual(Fruits and Vegetables):
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Curried Vegetables /Ready to eat vegetables	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual (Fruits and Vegetables):
1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Beverages / Fruit Drink/Ready to Serve Fruit Beverages	Container filed with the Product (% water capacity of the container	1.3 of FSSAI Manual(Fruits and Vegetables)
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Beverages / Fruit Drink/Ready to Serve Fruit Beverages	Fruit Juice Content	2.11of FSSAI Manual (Fruits and Vegetables)
1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Beverages / Fruit Drink/Ready to Serve Fruit Beverages	Total Soluble Solids	1.6of FSSAI Manual (Fruits and Vegetables)
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly 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 / Cl10 of IS 2860 : 1964RA
1011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly 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 IS3882
1012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Salad / Cocktail/ Mix	Sugar of Liquid Medium (in°Brix)	1.6of FSSAI Manual (Fruits and Vegetables):
1013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Salad / Cocktail/ Mix	Minimum drained weight	1.4of FSSAI Manual(Fruits and Vegetables)
1014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Salad / Cocktail/ Mix	Minimum fil Product in Container	1.3of FSSAI Manual(Fruits and Vegetables
1015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruit Salad / Cocktail/ Mix	Sugar of Water/Syrup (in°Brix)	1.6of FSSAI Manual (Fruits and Vegetables)
1016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruits Juices	Container filed with the Product (% water capacity of the container)	1.3of FSSAI Manual (Fruits and Vegetables):2016
1017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Fruits Juices	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables

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1018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Head space in the can(in mm)	1.3of FSSAI Manual (Fruits and Vegetables):
1019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	pH of Liquid	2.3.1.1 of FSSAI Manual (Fruits and Vegetables)
1020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Sodium Chloride	1.7 of FSSAI Manual (Fruits and Vegetables)
1021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Sugar content	2.6of FSSAI Manual (Fruit sand Vegetables)
1022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Total titrable acidity (expressed as citric acidity)	2.4 of FSSAI Manual (Fruits and Vegetables)
1023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)
1024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Vacuum in the can (in mm)	1.2 of FSSAI Manual (Fruits and Vegetables
1025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Tomato Juice	Volatile acidity(expressed as acetic acid)	2.5of FSSAI Manual(Fruits and Vegetables):
1026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed Tomato Puree and Paste	Total Soluble Solids	1.6of FSSAI Manual (Fruits and Vegetables)
1027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed Tomato Puree and Paste	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables
1028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Vegetable Juices	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual(Fruits and Vegetables)
1029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Vegetable Juices	Total Soluble Solids	1.6 of FSSAI Manual(Fruits and Vegetables)
1030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Vegetable Soups	Container filed with the Product (% water capacity of the container)	1.3 of FSSAI Manual (Fruits and Vegetables
1031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly Processed Vegetable Soups	Total Soluble Solids	1.6 of FSSAI Manual (Fruits and Vegetables)

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1032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermaly processed Vegetables	Drained weight	1.4 of FSSAI Manual (Fruits and Vegetables)
1033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Alcoholic Content	FSSAI13.001
1034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Total acid as tartaric acid	FSSAI13.007
1035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toddy	Volatile acid as acetic acid	FSSAI13.009
1036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato Sauces /Tomato Ketchup /Vegetable Sauces	Salt	1.7of FSSAI Manual (Fruits and Vegetables)
1037	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)	Cl10 of IS2860:1964/2.4 of FSSAI Manual(Fruits and Vegetables)
1038	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 IS3882:1966 /2.12 of FSSAI Manual (Fruits and Vegetables)
1039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Defective Rhizomes	IS3576(Clause 4.4):
1040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Lead Chromate	FSSAI10.033
1041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Lead Chromate	IS3576
1042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Microscopic examination (Presence of added Starch)	FSSAI10.039
1043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Mineral Oil	FSSAI10.023
1044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Whole (Sabut Haldi)	Oil Soluble Synthetic Colour	4.3of FSSAI Manual (Food Additives)
1045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanila	Acid insoluble ash (on dry basis)	5.3of FSSAI Manual (Fruits and Vegetables)

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1046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanila	Moisture	4.1of FSSAI Manual (Fruits and Vegetables) / BY Moisture Analyzer
1047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vanila	Total ash(on dry basis)	17.3ofFSSAIManual(Fruitsand Vegetables)
1048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Moisture content	4.1ofFSSAIManual(Fruits and Vegetables) / BY Moisture Analyzer
1049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Crude protein (N x6.25) (on dry weight basis)	14.9 of FSSAI Manual (Fruits and Vegetables)
1050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable protein product	Vegetable protein product	11.3 of FSSAI Manual(Fruits and Vegetables)
1051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Impurities of animal origin in foreign matter	1.5 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1)
1052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Mineral Matter in foreign matter	1.3 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1):
1053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Moisture	2.0 of FSSAI Manual (Cereal and Cereal Products): /BY Moisture Analyzer
1054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Damaged grain	1.4of FSSAI Manual(Cereal and CerealProducts), 2016 / IS4333(Part1):
1055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Ergo tafected grains	1.4 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS 4333(Part1)
1056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Foreign matter (Extraneous matter)	1.2 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1)
1057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Kernel buntafected grains	1.4 of FSSAI Manual (Cereal and Cereal Products), 2016 / IS4333(Part1)
1058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Other edible grains	1.4 of FSSAI Manual(Cereal and Cereal Products), 2016 / IS4333(Part1)
1059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Total of foreign matter,other edible grains and damaged grains	1.2,1.3,1.4 of FSSAI Manual(Cerealand Cereal Products)

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1060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Weeviled grains	1.4 of FSSAIManual(Cereal and CerealProducts), 2016 / IS4333(Part1):
1061	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous & Non Hazardous Wastes (Liquid/ slurry/ sludge/ Solid/ semi-solid)	Calorific Value	CES/LAB/ SOP/07 (11), Bomb Calorimeter method
1062	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Arsenic as As	APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method
1063	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Selenium	APHA, (23rd Edition), 3114-C , 2017, continuous Hydride generation/AAS method
1064	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Cadmium	APHA, (23rd Edition), Year 2012, 3111-B, Direct Air Acetylene flame method
1065	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Zinc	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1066	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Barium	APHA (23rd Edition), 3111-D, 2017, Direct N2O Acetylene flame method
1067	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Boron	APHA, (23rd Edition), 4500B-C, 2017, Carmine method
1068	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Chromium as Cr+6	APHA, (23rd Edition), 3500-B 2017, Colorimetric Method
1069	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Lead	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1070	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Mercury as Hg	APHA, (23rd Edition), 3112 -B , 2017, Cold Vapour/AAS method
1071	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Wastes (Liquid/ slurry/ sludge) TCLP extract (as per USEPA 1311)	Nickel	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1072	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Ammonia as NH3	CES/LAB/SOP/05 (19) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011

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1073	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Arsenic as As	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1074	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Available Nitrogen as N	IS- 14684:1999 (RA2014)
1075	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Barium	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1076	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Boron	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1077	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Bulk Density	IS-2720(part 3) 2002, IS 13030: 1991 RA 2021 CES/LAB/SOP/05 (27)
1078	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Cadmium	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1079	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Calcium as Ca2+	CES/LAB/SOP/05 (22) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1080	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Calcium carbonate as (CaC03)	IS- 2720 (Part-23)-1976
1081	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Cation Exchange capacity	IS- 2720 (Part-24): 1976 RA 2020 CES/LAB/SOP/05 (24) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011

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1082	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Chloride	CES/LAB/SOP/05 (23) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011 (Colorimetric method)
1083	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Electrical Conductivity	IS-14767 -2000
1084	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Grain Size Analysis (2 mm, 710 µ & 425 µ)	IS- 2720 part 4 1985
1085	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Lead	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1086	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Magnesium Mg 2+	CES/LAB/SOP/05 (23) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1087	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Mercury as Hg	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1088	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Nickel	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1089	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Nitrate as NO3	CES/LAB/SOP/05 (20) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1090	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Organic Carbon	IS- 2720 (Part-22) -1972
1091	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Organic Matter	IS- 2720 (Part-22)-1972

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1092	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Selenium	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1093	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Sodium Absorption ratio	CES/LAB/SOP/05 (17) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1094	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Sodium as Na	CES/LAB/SOP/05 (18) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1095	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Sodium as Na	CES/LAB/SOP/05 (18) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1096	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Total Chromium as Cr	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017
1097	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Total Soluble Solid	IS- 2720 (Part-21)-1977 (RA-2016)
1098	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Total Soluble Sulphate	IS- 2720 (Part-27) 1977, Colorimetric method
1099	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Water Holding Capacity	CES/LAB/ SOP/05 (16) Based on method manual soil testing in India (Department of Agricultural & Cooperation, GOI)
1100	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Water Content/Moisture	IS- 2720 (Part-2) - 1973
1101	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Zinc	EPA 3050 B CES/LAB/SOP/05 (14) APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method/ TCLP extract (as per USEPA /1311)/ Digestion Method: 2017

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1102	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Available Phosphorus	CES/LAB/SOP/05 (13) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1103	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Available Potassium as K	CES/LAB/ SOP/05 (15) Based on method manual soil testing in India (Department of Agricultural & Cooperation, GOI)
1104	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Calcium as Ca2+ + Magnesium Mg 2+	CES/LAB/SOP/05 (21) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1105	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Exchangeable Sodium	CES/LAB/SOP/05 (25) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1106	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	pH	IS-2720 Part -26 -1987, Electronic method
1107	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Porosity	IS 13030: 1991 RA 2021 CES/LAB/SOP/05 (26)
1108	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments/ fertilizer /Agricultural soil for (SHC)/Clays	Texture Silt, Clay and Sand	CES/LAB/SOP/Soil & Sludge/05 (28) Based on Methods manual Soil testing in India, Deprt. Of Agricultural and Cooperation, Ministry of Agricultural, GoI, Jan., 2011
1109	CHEMICAL- POLLUTION & ENVIRONMENT	Treated Effluent	Survival of fish after 96 hours in 100 percent treated effluent	APHA edition 23rd 2012, 8010-D
1110	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Ash Content	IS 1448 Part – 4- 1984
1111	CHEMICAL- POLLUTION & ENVIRONMENT	Used/waste oil	Calorific Value	IS 1448 Part – 6- 1984
1112	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage	Manganese	APHA, (23rd Edition), 3500-B , 2017, Persulphate method
1113	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Calcium as Ca	APHA, (23rd Edition),3500 Ca B: 2017, EDTA Titrimetric Method

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1114	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Calcium as Ca	IS 3025 Part (40), RA(2019)
1115	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Electrical conductivity	APHA, (23rd Edition), 2510 B: 2017, by Conductivity meter ,
1116	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Magnesium as Mg	APHA, (23rd Edition), 3500 Mg B, 2017, Calculation Method
1117	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Magnesium as Mg	IS 3025:1994 Part (46): RA2019
1118	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	pH	APHA (23rd Edition) 4500-H+B: 2017 Electrometric Method
1119	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Phosphate (as PO4)	APHA, (23rd Edition), 4500-PD, 2017, Stannous Chloride Method
1120	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Total Dissolved Solids	APHA, (23rd Edition), 2540C: 2017, Gravimetric Method
1121	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Total Solids	APHA, (23rd Edition), 2540B: 2017, Gravimetric Method
1122	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Total Suspended Solids	APHA, (23rd Edition), 2540D 2017, Gravimetric Method
1123	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/ Sewage)	Turbidity	APHA, (23rd Edition), 2130 B: 2017, Nephelometric Method,
1124	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Acidity as CaCO3	APHA (23rd Edition), 2310 B, 2017, Titrimetric Method
1125	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Ammonia (as NH3)	APHA (23rd Edition), 4500-NH3F, 2017, Phenate Method
1126	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Arsenic as As	APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method
1127	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Barium	APHA (23rd Edition), 3111-D, 2017, Direct N2O Acetylene flame method
1128	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	BOD at 27o C- 3 days	IS 3025, (Part-44): 1993,
1129	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Boron	APHA, (23rd Edition), 4500B-C, 2017, Carmine method
1130	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Cadmium	APHA, (23rd Edition), Year 2012, 3111-B, Direct Air Acetylene flame method

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1131	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Calcium hardness (as CaCO3)	APHA, (23rd Edition), 3500 CaB: 2017, EDTA Titrimetric Method
1132	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Chloride (as Cl)	APHA, (23rd Edition), 4500-Cl-B, 2017, Argentometric Method
1133	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Chromium as Cr+6	APHA, (23rd Edition), 3500-B 2017, Colorimetric Method
1134	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	COD	APHA, (23rd Edition), 5220 B, 2017, Open Reflux Method,
1135	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Copper as Cu	APHA, (23rd Edition), 3500-B, 2017, Neocuproine Method
1136	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Dissolved Oxygen	APHA, (23rd Edition), 4500 – OB, 2017, Azide Modification,
1137	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Fluoride (as F)	APHA, (23rd Edition), 4500-F-D, 2017, SPANDS Method
1138	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Iron (as Fe)	APHA, (23rd Edition), 3500 -B, 2017, o-phenanthroline Method
1139	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Lead	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1140	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Magnesium hardness (as CaCO3)	APHA, (23rd Edition), 2340 B, 2017, Calculation Method
1141	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Mercury as Hg	APHA, (23rd Edition), 3112 -B , 2017, Cold Vapour/AAS method
1142	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Nickel	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1143	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Nitrogen Nitrate (as NO3)	APHA, (23rd Edition), 4500-NO3B, 2017, UV Spectrophotometeric Method
1144	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Nitrogen Nitrite (as NO2)	APHA, (23rd Edition), 4500-NO2 B 2017, Colorimetric Method
1145	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Oil & Grease	APHA, (23rd Edition), 5520B, 2017, Gravimetric Method
1146	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Phosphate (as P)	APHA, (23rd Edition), 4500-PD, 2017, Stannous Chloride Method

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1147	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Potassium (as K)	APHA, (23rd Edition), 3500 K B, 2017, Flame –photometer Method
1148	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Residual Chlorine	APHA, (23rd Edition), 4500 Cl B, 2017, Iodometric Method,
1149	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Selenium	APHA, (23rd Edition), 3114-C , 2017, continuous Hydride generation/AAS method
1150	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Silica (as SiO2)	APHA, (23rd Edition), 4500-SiO2 C, 2017, Molybdosilicate method
1151	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Sodium (as Na)	APHA, (23rd Edition), 2017, Flame-photometer Method 3500 Na B
1152	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Sodium Adsorption Ratio	IS 11624
1153	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Sulphate (as SO4)	APHA, (23rd Edition), 4500E, 2017, Turbidimetric Method
1154	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Sulphide (as H2S)	APHA, (23rd Edition), 4500-S2-F, 2017, Iodometric method
1155	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Temperature	APHA, (23rd Edition), 2550-B, 2017,
1156	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Total alkalinity (as CaCO3)	APHA, (23rd Edition), 2320 B: 2017, Titrimetric Method
1157	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Total Chromium as Cr	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1158	CHEMICAL- POLLUTION & ENVIRONMENT	waste water (effluent/Sewage)	Total hardness (as CaCO3)	APHA, (23rd Edition), 2340 C, 2017, EDTA Titrimetraic Method
1159	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Total Kjeldahl Nitrogen	APHA, (23rd Edition), 4500-Norg-B, 2017
1160	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluent/Sewage)	Zinc	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1161	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Ammonia –N (as NH3-N)	APHA (23rd Edition), 4500-NH3F, 2017, Phenate Method
1162	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Nitrogen Nitrate (as NO3-N)	APHA, (23rd Edition), 4500-NO3B, 2017, UV Spectrophotometer Method

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1163	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Nitrogen Nitrite (as NO2-N)	APHA, (23rd Edition), 4500-NO2 B 2017, Colorimetric Method
1164	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Total Kjeldahl Nitrogen NH4-N	APHA, (23rd Edition), 4500-Norg-B, 2017(TKN-N/NH4-N)
1165	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water (Effluents/Sewage)	Total Nitrogen	APHA, (23rd Edition), 4500-N 2017, Calculation Method
1166	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds	Aldicarb Sulfoxide	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1167	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Acephate (expressed as mixture of Methamidophos and acephate)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08-2022
1168	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aflatoxin B1	FSSAI manual of methods of analysis of Foods (Toxin) – 2016 CES/LAB/NABL/ SOP/Food/10-2022
1169	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aflatoxin G1	FSSAI manual of methods of analysis of Foods (Toxin) – 2016 CES/LAB/NABL/ SOP/Food/10-2022

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1170	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aflatoxin G2	FSSAI manual of methods of analysis of Foods (Toxin) – 2016 CES/LAB/NABL/ SOP/Food/10-2022
1171	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aldicarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1172	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dicrotophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1173	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds) ,	Aflatoxin B2	FSSAI manual of methods of analysis of Foods (Toxin) – 2016 CES/LAB/NABL/ SOP/Food/10-2022
1174	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aldicarb Sulfone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1175	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Butocarboxim	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1176	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Butoxycarboxim	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1177	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Carbaryl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1178	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dicrotophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1179	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	2,4'-Methoxychlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1180	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	4,4'-Methoxychlor olefin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1181	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Acrinathrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1182	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Aldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1183	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Allethrin (Bioallethrin)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1184	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Anthraquinone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1185	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Antimony	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1186	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Arsenic	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1187	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Atrazine	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1188	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Azoxystrobin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1189	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Bensulfuron methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1190	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	BHC, Alpha	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1191	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	BHC, Beta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1192	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	BHC, delta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1193	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	BHC, gamma	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1194	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Bifenthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1195	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Buprofezin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1196	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cadmium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09-2022
1197	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Carpropamid	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1198	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chlorbenside	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1199	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chlordane alpha-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1200	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chlordane gamma-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1201	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chlorfenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1202	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chloroneb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1203	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Chromium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1204	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Copper	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022

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1205	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cyfluthrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1206	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cyfluthrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1207	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cyfluthrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1208	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cyhalothrin I (lambda)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1209	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cypermethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1210	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cypermethrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1211	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Cypermethrin peak 4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1212	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDD p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1213	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDD, o, p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1214	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDE o,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1215	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDE p, p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1216	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDT o,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1217	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	DDT p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1218	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Deltamethrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1219	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dichlorobenzophenone, 4, 4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1220	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dieldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1221	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Difenoconazole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1222	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dimethoate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1223	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Dimethomorph	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1224	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endosulfan ether	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1225	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endosulfan peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1226	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endosulfan peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1227	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endosulfan sulfate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1228	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1229	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endrin Aldehyde	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1230	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Endrin-Ketone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1231	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Esfenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1232	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Ethiofencarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1233	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Ethoxysulfuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1234	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fenoxaprop – p – Methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1235	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1236	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1237	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Flucythrinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1238	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Flucythrinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1239	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Flusilzole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1240	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fluvalinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1241	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fluvalinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1242	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Fluxapyroxad	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1243	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Furathiocarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1244	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Heptachlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1245	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Heptachlor epoxide	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1246	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Hexachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1247	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Imidacloprid	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1248	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Iron	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1249	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Isocarboros	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1250	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Isodrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1251	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Isoproturon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1252	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Lead	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1253	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Mercury	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1254	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Mesosulfuron Methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1255	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Methabenzthiazuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1256	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Methamidophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1257	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Methiocarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1258	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Methomyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1259	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Methyl Mercury Chloride	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022 by calculation method

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1260	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Metribuzin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1261	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Metsulfuron Methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1262	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Mevinphos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1263	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Monocrotophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1264	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Nickel	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022

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1265	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Nonachlor-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1266	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Nonachlor-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1267	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Omethoate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1268	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Oxadiazon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1269	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Oxamyl-NH4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1270	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pencycuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1271	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pentachloroanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1272	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pentachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1273	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pentachlorothioanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1274	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Permethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1275	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Permethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1276	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Perthane (Ethylan)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1277	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Phenothrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1278	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pyraclostrobin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1279	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Pyrazosulfuron Ethyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1280	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Resmethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1281	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Selenium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1282	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Tebuthiuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1283	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Tefluthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1284	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Temephos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1285	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Tetramethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1286	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Thiacloprid	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1287	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Thiamethoxam	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1288	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Thidiazuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1289	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Thidiazuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1290	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Thiophanate-Methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1291	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Tin	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1292	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Transfluthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1293	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Triadimefon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1294	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Trichlorfon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08

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1295	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Tricyclazole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1296	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Trifloxystrobin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1297	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Vamidothion	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08
1298	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and its product, derived from cereals grains, from roots and tubers, pulses, legumes and vera, seaweeds and nuts and seeds (Sugarcane ,Food grains, Milled food grains, Rice, Maize, Wheat, Soya bean, Soya bean seed, Groundnut, Red Gram, Black gram, Sesamum, Bengal Gram, Pigeon pea, Green gram, Gram, Paddy, Corn, Areca nut, Sorghum, Chickpea, Bajra, Soya bean seed, Groundnut seed, Black gram seed, Pigeon pea seed, Mustard seed, Sunflower seed, Cotton seed, Oil seeds)	Zinc	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/01-2022
1299	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	2,4'-Methoxychlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1300	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	4, 4, Dichlorobenzophenone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1301	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	4,4'-Methoxychlor olefin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1302	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Acrinathrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1303	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Aldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1304	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Allethrin (Bioallethrin)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1305	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Anthraquinone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1306	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	BHC Delta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1307	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	BHC Gamma (Lindane)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1308	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	BHC, Alpha	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1309	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	BHC, Beta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1310	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Bifenthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1311	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Chlorbenside	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1312	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Chlordane alpha-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1313	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Chlordane gamma-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1314	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Chlorfenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1315	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Chloroneb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1316	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cyfluthrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1317	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cyfluthrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1318	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cyfluthrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1319	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cyhalothrin I (lambda)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1320	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cypermethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1321	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cypermethrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1322	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Cypermethrin peak 4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1323	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDD p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1324	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDD, o, p (2, 4)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1325	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDE o,p (2, 4)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1326	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDE p, p (4, 4)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1327	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDT o,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1328	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	DDT p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1329	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Deltamethrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1330	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Dieldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1331	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endosulfan Ethar	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1332	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endosulfan sulfate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1333	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endosulfan-I peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1334	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endosulfan-II peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1335	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1336	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endrin Aldehyde	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1337	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Endrin-Ketone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1338	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Esfenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1339	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Fenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1340	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Fenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1341	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Flucythrinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1342	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Flucythrinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1343	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Fluvalinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1344	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Fluvalinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1345	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Haptachlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1346	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Heptachlor epoxide	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1347	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Hexachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1348	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Isodrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1349	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Nonachlor-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1350	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Nonachlor-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1351	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Pentachloroanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1352	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Pentachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1353	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Pentachlorothioanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1354	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Permethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1355	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Permethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1356	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Perthane (Ethylan)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1357	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Phenothrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1358	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Resmethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1359	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Tefluthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022

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1360	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Tetramethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1361	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and vegetable (Potato, Okra, Cabbage, Tomato, Cucumber, Cucumber and Squash, Onion, Bitter Gourd, Brinjal, Cauliflower, Pea vegetable, Gherkin, Other Vegetables, Bottle Gourd, Mango, Grapes, Pineapple, Banana (whole), Apple, Citrus (Orange), Citrus, Citrus (Sweet Orange), Citrus (Acid Lime), Citrus fruits, Guava, Papaya, Cherries, Peaches, Pears, Watermelon, Pomegranate, Pomegranate seed, Pomegranate Juice, Sugar beet	Triadimefon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/3-2022
1362	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Arsenic	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022
1363	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Cadmium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022
1364	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Copper	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022
1365	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Lead	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022
1366	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Methyl Mercury Chloride	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022 by Calculation method
1367	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & milk Product	Tin	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022

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1368	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	2,4'-Methoxychlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1369	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	4,4'-Methoxychlor olefin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1370	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Acrinathrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1371	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Aldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1372	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Allethrin (Bioallethrin)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1373	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Anthraquinone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1374	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	BHC, Alpha	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1375	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	BHC, Beta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1376	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	BHC, delta	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1377	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	BHC, gamma	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1378	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Bifenthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1379	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Chlorbenside	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1380	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Chlordane alpha-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1381	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Chlordane gamma-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1382	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Chlorfenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1383	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Chloroneb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1384	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cyfluthrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1385	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cyfluthrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1386	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cyfluthrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1387	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cyhalothrin I (lambda	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/-4-2022
1388	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cypermethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1389	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cypermethrin peak 3	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1390	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Cypermethrin peak 4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1391	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDD p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1392	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDD, o, p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1393	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDE o,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1394	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDE p, p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1395	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDT o,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1396	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	DDT p,p	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1397	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Deltamethrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1398	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Dichlorobenzophenone, 4, 4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1399	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Dieldrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1400	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endosulfan ether	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1401	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endosulfan peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1402	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endosulfan peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1403	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endosulfan sulfate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1404	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1405	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endrin Aldehyde	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1406	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Endrin-Ketone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1407	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Esfenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1408	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Fenson	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1409	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Fenvalerate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1410	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Flucythrinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1411	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Flucythrinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1412	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Fluvalinate peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1413	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Fluvalinate peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1414	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Heptachlor	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1415	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Heptachlor epoxide	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1416	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Hexachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1417	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Isodrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1418	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks Products	Mercury	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/2-2022
1419	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Nonachlor-cis	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1420	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Nonachlor-trans	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1421	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Pentachloroanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1422	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Pentachlorobenzene	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1423	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Pentachlorothioanisole	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1424	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Permethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1425	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Permethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1426	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Perthane (Ethylan)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1427	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Phenothrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1428	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Resmethrin peak 2	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1429	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Tefluthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1430	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Tetramethrin peak 1	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022

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1431	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Transfluthrin	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1432	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and milks products	Triadimefon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/4-2022
1433	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Antimony	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1434	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Arsenic	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1435	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Cadmium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09-2022
1436	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Chromium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1437	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Copper	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1438	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Lead	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1439	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Mercury	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1440	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Methyl Mercury Chloride	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022 by Calculation method

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1441	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Nickel	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1442	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Selenium	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1443	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices & Spices	Tin	FSSAI manual of methods of analysis of Foods (Metal) – 2016 CES/LAB/NABL/ SOP/Food/09/3-2022
1444	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Acephate (expressed as mixture of Methamidophos and acephate)	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1445	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Aldicarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1446	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Aldicarb Sulfone	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1447	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Aldicarb Sulfoxide	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1448	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Butocarboxim	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1449	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Butoxycarboxim	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022

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1450	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Carbaryl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1451	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Dicrotophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1452	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Dimethoate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1453	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Dimethomorph	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1454	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Ethiofencarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1455	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Furathiocarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1456	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Isocarboros	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1457	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Methabenzthiazuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1458	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Methamidophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022

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1459	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Methiocarb	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1460	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Methomyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1461	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Mevinphos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1462	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Monocrotophos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1463	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Omethoate	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1464	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Oxamyl-NH4	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1465	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Tebuthiuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1466	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Temephos	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1467	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Thidiazuron	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2

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1468	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Thiophanate-Methyl	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1469	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Trichlorfon	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1470	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices -Chilli/ Dried Chilli, Cumin, Pepper, Black Pepper, Cardamom, ilachi, Turmeric, Mustard, Mentha etc	Vamidothion	FSSAI manual of methods of analysis of Foods (Pesticide Residues) – 2016 CES/LAB/NABL/ SOP/Food/08/2-2022
1471	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Copper as Cu	APHA, (23rd Edition), 3500-B, 2017, AAS Method
1472	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Arsenic as As	APHA, (23rd Edition), 3114-B, 2017, Hydride generation/AAS method
1473	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Barium	APHA (23rd Edition), 3111-D, 2017, Direct N2O Acetylene flame method
1474	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Boron	APHA, (23rd Edition), 4500B-C, 2017, Carmine method
1475	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Cadmium as Cd	APHA, (23rd Edition), Year 2012, 3111-B, Direct Air Acetylene flame method
1476	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Chromium as Cr+6	APHA, (23rd Edition), 3500-B 2017, Colorimetric Method
1477	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Iron (as Fe)	APHA, (23rd Edition), 3500 -B, 2017, o-phenanthroline Method
1478	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Manganese	APHA, (23rd Edition), 3500-B , 2017, Persulphate method
1479	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Mercury as Hg	APHA, (23rd Edition), 3112 -B , 2017, Cold Vapour/AAS method

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1480	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Total Chromium as Cr	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1481	CHEMICAL- RESIDUES IN WATER	Surface water Ground water Drinking water Construction water Swimming Pool Water, Processed Food Industries water, Industrial Water	Zinc as Zn	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1482	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, , Swimming Pool Water, Packaged Drinking Water	Potassium (as K)	APHA, (23rd Edition), 3500 K B, 2017, Flame –photometer Method
1483	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, , Swimming Pool Water, Packaged Drinking Water	Selenium as Se	APHA, (23rd Edition), 3114-C , 2017, continuous
1484	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Construction water, Swimming Pool Water, Packaged Drinking Water	Manganese	IS 3025(Part59) :RA 2017 2017, AAS Method
1485	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Aluminum	IS 3025 : Part 65 : 2022, ICM - MS
1486	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Antimony	IS 3025 : Part 65 : 2022, ICM - MS
1487	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Arsenic	IS 3025 : Part 65 : 2022, ICM - MS
1488	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Barium	IS 3025 : Part 65 : 2022, ICM - MS
1489	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Boron	IS 3025 : Part 65 : 2022, ICM - MS
1490	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Cadmium	IS 3025 : Part 65 : 2022, ICM - MS
1491	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Calcium	IS 3025 : Part 65 : 2022, ICM - MS
1492	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Chromium	IS 3025 : Part 65 : 2022, ICM - MS
1493	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Cobalt	IS 3025 : Part 65 : 2022, ICM - MS
1494	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Copper	IS 3025 : Part 65 : 2022, ICM - MS
1495	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Iron	IS 3025 : Part 65 : 2022, ICM - MS
1496	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Lead	IS 3025 : Part 65 : 2022, ICM - MS
1497	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Magnesium	IS 3025 : Part 65 : 2022, ICM - MS

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1498	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Manganese	IS 3025 : Part 65 : 2022, ICM - MS
1499	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Mercury	IS 3025 : Part 65 : 2022, ICM - MS
1500	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Methyl Mercury Chloride	IS 3025 : Part 65 : 2022, ICM – MS by calculation method
1501	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Nickel	IS 3025 : Part 65 : 2022, ICM - MS
1502	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Selenium	IS 3025 : Part 65 : 2022, ICM - MS
1503	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Silver	IS 3025 : Part 65 : 2022, ICM - MS
1504	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Sodium	IS 3025 : Part 65 : 2022, ICM - MS
1505	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Tin	IS 3025 : Part 65 : 2022, ICM - MS
1506	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Packaged Drinking Water, Mineral water, Construction water, etc	Zinc	IS 3025 : Part 65 : 2022, ICM - MS
1507	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Swimming Pool Water,	Sodium (as Na)	APHA, (23rd Edition), 2017, Flame-photometer Method 3500 Na B
1508	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Swimming Pool Water, Packaged Drinking Water	Lead as Pb	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1509	CHEMICAL- RESIDUES IN WATER	Surface Water, Ground Water, Drinking Water, Swimming Pool Water, Packaged Drinking Water	Nickel as Ni	APHA, (23rd Edition), 3111-B, 2017, Direct Air Acetylene flame method
1510	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Alkalinity (as HCO3)	IS 3025 (Part 23), APHA, (23rd Edition), 2320 B, Titrimetric Method
1511	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Anionic Surface Active Agents	IS 13428 Annex K
1512	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Calcium	IS 3025: 1991 (Part40) APHA, (23rd Edition),3500 Ca B: 2017, EDTA Titrimetric Method
1513	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Chloride (as Cl)	IS 3025: 1988 (Part 32) , APHA, (23rd Edition), 4500-Cl- B, 2017, Argentometric Method
1514	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Colour	IS 3025 Part (4),

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1515	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Fluoride (as F)	IS 3025 Part (60), APHA, (23rd Edition), 4500-F- D, SPANDS Method
1516	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Free Residual Chlorine	IS 3025(Part 26), APHA, (23rd Edition), 4500 Cl B, Iodometric Method,
1517	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Magnesium	IS 3025: 1999 (Part 46): APHA, (23rd Edition), 3500 Mg B, 2017, Calculation Method.
1518	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Nitrogen Nitrate (as NO3)	IS 3025 (Part 34), APHA, (23rd Edition), 4500-NO3B, 2017, UV Spectrophotometer Method
1519	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Nitrogen Nitrite (as NO2)	IS 3025 (Part 34), APHA, (23rd Edition), 4500-NO2 B, Colorimetric Method
1520	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Odour	IS 3025 (part 5)
1521	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	pH	IS:3025 Part-11
1522	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Phosphate (as PO4)	IS 3025 (Part 31), APHA, (23rd Edition), 4500-PD, Stannous Chloride Method
1523	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Sulphate (as SO4)	IS 3025 (Part 24), APHA, (23rd Edition), 4500E, Turbidmetric Method
1524	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Sulphide (as H2S)	IS 3025:1986 Part (29), 2019 APHA, (23rd Edition), 4500-S2-F, 2017, Iodometric method
1525	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Taste	IS 3025 (part 8)
1526	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
1527	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Total hardness (as CaCO3)	IS 3025 (Part 21), APHA, (23rd Edition), 2340 C, EDTA Titrimetric Method
1528	CHEMICAL- WATER	Packaged Drinking Water/ Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
1529	CHEMICAL- WATER	Surface water Ground water Drinking water	Electrical conductivity	IS 3025 (Part:14)
1530	CHEMICAL- WATER	Surface water Ground water Drinking water	Fixed Solids	IS 3025 (Part 18)
1531	CHEMICAL- WATER	Surface water Ground water Drinking water	Fluoride (as F)	IS 3025 (Part 60)
1532	CHEMICAL- WATER	Surface water Ground water Drinking water	Free Carbon dioxide (as CO2)	IS 3025 (Part 61)
1533	CHEMICAL- WATER	Surface water Ground water Drinking water	Magnesium	IS 3025 (Part 46)

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1534	CHEMICAL- WATER	Surface water Ground water Drinking water	Nitrogen Nitrate as Nitrate (as NO3)	IS 3025 (Part 34)
1535	CHEMICAL- WATER	Surface water Ground water Drinking water	Nitrogen Nitrite as Nitrite (as NO2)	IS 3025 (Part 34)
1536	CHEMICAL- WATER	Surface water Ground water Drinking water	pH	IS 3025 (Part 11)
1537	CHEMICAL- WATER	Surface water Ground water Drinking water	Phosphate (as PO4)	IS 3025 (Part 31)
1538	CHEMICAL- WATER	Surface water Ground water Drinking water	Residual Chlorine	IS 3025 (Part 26)
1539	CHEMICAL- WATER	Surface water Ground water Drinking water	Temperature	IS 3025 (part 9)
1540	CHEMICAL- WATER	Surface water Ground water Drinking water	Total Suspended Solids	IS 3025 (Part 17)
1541	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total hardness (as CaCO3)	IS 3025 (Part 21)
1542	CHEMICAL- WATER	Surface water, Ground water, Drinking water	COD	IS 3025 (Part 58)
1543	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Dissolved Oxygen	IS 3025 (Part 38)
1544	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Sulphate (as SO4)	IS 3025 sec-1 (Part 24)
1545	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Sulphide (as H2S)/ (as S2-)	IS 3025 (Part 29)
1546	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Taste	IS 3025 (Part 7-8)
1547	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total alkalinity (as CaCO3)	IS 3025 (Part 23)
1548	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Dissolved Solids	IS 3025 (Part 16)
1549	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Solids	IS 3025 (Part 34), IS 3025 (Part 15)
1550	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Acidity as CaCO3	APHA (23rd Edition), 2310 B, 2017, Titrimetric Method
1551	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Acidity as CaCO3	IS 3025 (Part 22)
1552	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Ammonical Nitrogen (as NH3)	APHA (23rd Edition), 4500-NH3F, 2017, Phenate Method
1553	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Ammonical Nitrogen as Ammonia (as NH3)	IS 3025 (Part 34)
1554	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Anionic Surface Active Agents	IS 13428 Annex K
1555	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Bi carbonate alkalinity (as CaCO3)	APHA, (23rd Edition), 4500 – CO2 D, Calculation Method
1556	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Bi carbonate alkalinity (as CaCO3)	IS 3025 (Part 51)
1557	CHEMICAL- WATER	Surface water, Ground water, Drinking water	BOD at 27o C- 3 days	IS 3025 (Part-44)
1558	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Calcium	IS 3025 Part (40)

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1559	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Calcium	IS 3025 Part (40), APHA, (23rd Edition),3500 Ca B: 2017, EDTA Titrimetric Method
1560	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Calcium hardness (as CaCO3)	APHA, (23rd Edition), 3500 CaB, EDTA
1561	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Carbonate alkalinity (as CaCO3)	APHA (23rd Edition), 4500 – CO2 D, Calculation Method
1562	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Carbonate alkalinity (as CaCO3)	IS 3025 (Part 51)
1563	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Chloramine (As Cl2)	IS 3025 (Part 26)
1564	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Chloride (as Cl)	APHA, (23rd Edition), 4500-Cl- B, 2017, Argentometric Method
1565	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Chloride (as Cl)	IS 3025 (Part 32)
1566	CHEMICAL- WATER	Surface water, Ground water, Drinking water	COD	APHA, (23rd Edition), 5220 B, 2017, Open Reflux Method,
1567	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Colour	IS 3025 (Part 4)
1568	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Dissolved Oxygen	APHA, (23rd Edition), 4500 – OB, 2017, Azide Modification,
1569	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Electrical conductivity	APHA (23rd Edition), 2510 B by Conductivity meter
1570	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Fixed Solids	APHA, (23rd Edition), 2540E 2017, Gravimetric Method
1571	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Fluoride (as F)	APHA, (23rd Edition), 4500-F- D, 2017, SPANDS Method
1572	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Free Carbon dioxide (as CO2)	APHA, (23rd Edition), 4500 – CO2 D: 2017, Calculation Method
1573	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Hydroxide alkalinity (as CaCO3)	APHA, (23rd Edition), 4500 – CO2 D: 2017, Calculation Method
1574	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Magnesium	IS 3025 Part(46), APHA (23rd Edition), 3500 Mg B, Calculation Method
1575	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Nitrogen Nitrate (as NO3)	APHA, (23rd Edition), 4500-NO3B, 2017, UV Spectrophotometeric Method
1576	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Nitrogen Nitrite (as NO2)	APHA (23rd Edition), 4500-NO3B, UV Spectrophotometeric Method

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1577	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Odour	IS 3025 (Part 5)
1578	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Oil & Grease	APHA, (23rd Edition), 5520B, 2017, Gravimetric Method
1579	CHEMICAL- WATER	Surface water, Ground water, Drinking water	pH	APHA (23rd edition) 4500 H+B
1580	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Phenolic Compound	IS 3025 (cl 6 of Part 43):1992, APHA 5530 23rd Ed (2017)
1581	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Phosphate (as P)	APHA, (23rd Edition), 4500-PD, 2017, Stannous Chloride Method
1582	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Residual Chlorine	APHA, (23rd Edition), 4500 Cl B, 2017, Iodometric Method,
1583	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Silica (as SiO2)	APHA, (23rd Edition), 4500-SiO2 C, 2017, Molybdosilicate method
1584	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Sodium Absorption Ratio	IS 11624
1585	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Sulphate (as SO4)	APHA, (23rd Edition), 4500E, 2017, Turbidimetric Method
1586	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Sulphide (as H2S)	APHA, (23rd Edition), 4500-S2-F, 2017, Iodometric method
1587	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Temperature	APHA, (23rd Edition), 2550-B, 2017,
1588	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total alkalinity (as CaCO3)	APHA, (23rd Edition), 2320 B: 2017, Titrimetric Method
1589	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Carbon dioxide (as CO2)	APHA, (23rd Edition), 4500 – CO2 D: 2017, Calculation Method
1590	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Dissolved Solids	APHA, (23rd Edition), 2540B: 2017, Gravimetric Method
1591	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total hardness (as CaCO3)	APHA, (23rd Edition), 2340 C, 2017, EDTA Titrimetraic Method
1592	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Kjeldahl Nitrogen	APHA, (23rd Edition), 4500-Norg-B, 2017
1593	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Solids	APHA (23rd edition) 2540B
1594	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Total Suspended Solids	APHA, (23rd Edition), 2540D 2017, Gravimetric Method
1595	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Turbidity	APHA, (23rd Edition), 2130 B: 2017, Nephelometric Method,

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1596	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Turbidity	IS 3025:1984 (Part10) RA (2017)
1597	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Volatile Solids	APHA, (23rd Edition), 2540E 2017, Gravimetric Method
1598	CHEMICAL- WATER	Surface water, Ground water, Drinking water	Volatile Solids	IS 3025:1984 (Part18) RA (2021)
1599	CHEMICAL- WATER	Surface water, Ground water, Drinking waterr	Magnesium hardness (as CaCO3)	APHA, (23rd Edition), 2340 B, 2017, Calculation Method
1600	CHEMICAL- WATER	Water for construction purpose	Acidity (Neutralize 100 ml sample of waterusing 0.02 N NaOH)	IS 456
1601	CHEMICAL- WATER	Water for construction purpose	Alkalinity (Neutralize 100 ml sample of water using 0.02 N H2 SO4)	IS 456
1602	CHEMICAL- WATER	Water for construction purpose	Chloride	IS 3025 (Part 32)
1603	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	IS 3025 (Part-18)
1604	CHEMICAL- WATER	Water for construction purpose	Organic solids	IS 3025 (Part 18)
1605	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 (Part 11)
1606	CHEMICAL- WATER	Water for construction purpose	Sulphate	IS 3025 (Part 24)
1607	CHEMICAL- WATER	Water for construction purpose	Suspended solids	IS 3025 (Part 17)
1608	CHEMICAL- WATER	Water for processed food industry	Alkalinity (as HCO3)	APHA, (23rd Edition), 2320 B: 2017, Titrimetric Method
1609	CHEMICAL- WATER	Water for processed food industry	Alkalinity (as HCO3)	IS 3025:1986 (Part23) RA (2019)
1610	CHEMICAL- WATER	Water for processed food industry	Calcium	APHA, (23rd Edition),3500 Ca B: 2017, EDTA Titrimetric Method
1611	CHEMICAL- WATER	Water for processed food industry	Calcium	IS 3025:1991 Part (40), RA (2019)
1612	CHEMICAL- WATER	Water for processed food industry	Calcium hardness (as CaCO3)	APHA, (23rd Edition), 3500 CaB: 2017, EDTA Titrimetric Method
1613	CHEMICAL- WATER	Water for processed food industry	Chloride (as Cl)	APHA, (23rd Edition), 4500-Cl- B, 2017, Argentometric Method
1614	CHEMICAL- WATER	Water for processed food industry	Chloride (as Cl)	IS 3025 (Part 32)
1615	CHEMICAL- WATER	Water for processed food industry	Colour	IS 3025 Part (4) Platinum Cobalt (Visual Comparison) Method

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1616	CHEMICAL- WATER	Water for processed food industry	Fluoride (as F)	APHA, (23rd Edition), 4500-F-D, 2017, SPANDS Method
1617	CHEMICAL- WATER	Water for processed food industry	Fluoride (as F)	IS 3025 (Part60):2008 RA (2019)
1618	CHEMICAL- WATER	Water for processed food industry	Magnesium	APHA, (23rd Edition), 3500 Mg B, 2017, Calculation Method.
1619	CHEMICAL- WATER	Water for processed food industry	Magnesium	IS 3025 Part (46)
1620	CHEMICAL- WATER	Water for processed food industry	Magnesium hardness (as CaCO3)	APHA, (23rd Edition), 2340 B, 2017, Calculation Method
1621	CHEMICAL- WATER	Water for processed food industry	Nitrogen Nitrate (as NO3)	APHA, (23rd Edition), 4500-NO3B, 2017, UV Spectrophotometer Method
1622	CHEMICAL- WATER	Water for processed food industry	Nitrogen Nitrate (as NO3)	IS 3025 (Part 34)
1623	CHEMICAL- WATER	Water for processed food industry	Odour	IS 3025 (Part 5)
1624	CHEMICAL- WATER	Water for processed food industry	pH	APHA (23rd Edition) 4500-H+B: 2017 Electrometric Method.
1625	CHEMICAL- WATER	Water for processed food industry	pH	IS 3025 (Part 11)
1626	CHEMICAL- WATER	Water for processed food industry	Phenolic Compound	IS 3025:1992 (cl 6 of Part 43):2022,
1627	CHEMICAL- WATER	Water for processed food industry	Sulphate (as SO4)	APHA, (23rd Edition), 4500E, 2017, Turbidmetric Method
1628	CHEMICAL- WATER	Water for processed food industry	Sulphate (as SO4)	IS 3025 sec-1 (Part 24)
1629	CHEMICAL- WATER	Water for processed food industry	Taste	IS 3025 (part 8): (2017)
1630	CHEMICAL- WATER	Water for processed food industry	Total Dissolved Solids	APHA, (23rd Edition), 2540C: 2017, Gravimetric Method
1631	CHEMICAL- WATER	Water for processed food industry	Total Dissolved Solids	IS 3025 (Part 16)
1632	CHEMICAL- WATER	Water for processed food industry	Total hardness (as CaCO3)	APHA, (23rd Edition), 2340 C, 2017, EDTA Titrimetric Method
1633	CHEMICAL- WATER	Water for processed food industry	Total hardness (as CaCO3)	IS 3025 (Part 21)
1634	CHEMICAL- WATER	Water for processed food industry	Total Solid	APHA, (23rd Edition), 2540B: 2017, Gravimetric Method.
1635	CHEMICAL- WATER	Water for processed food industry	Total Solid	IS 3025 (part 15)
1636	CHEMICAL- WATER	Water for processed food industry	Turbidity	APHA, (23rd Edition), 2130 B, Nephelometric Method,
1637	CHEMICAL- WATER	Water for processed food industry	Turbidity	IS 3025 (Part 10)

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1638	CHEMICAL- WATER	Water for Swimming Pool	Alkalinity (as HCO3)	APHA, (23rd Edition), 2320 B: 2017, Titrimetric Method
1639	CHEMICAL- WATER	Water for Swimming Pool	Alkalinity (as HCO3)	IS 3025 (Part 23)
1640	CHEMICAL- WATER	Water for Swimming Pool	Chloride	APHA, (23rd Edition), 4500-Cl- B, 2017, Argentometric Method
1641	CHEMICAL- WATER	Water for Swimming Pool	Chloride	IS 3025 (Part 32)
1642	CHEMICAL- WATER	Water for Swimming Pool	Colour	IS 3025 Part (4), Platinum Cobalt (Visual Comparison) Method
1643	CHEMICAL- WATER	Water for Swimming Pool	Free Residual Chlorine	APHA, (23rd Edition), 4500 Cl B, 2017, Iodometric Method,
1644	CHEMICAL- WATER	Water for Swimming Pool	Free Residual Chlorine	IS 3025 (Part 26)
1645	CHEMICAL- WATER	Water for Swimming Pool	Odour	IS 3025 (Part 5)
1646	CHEMICAL- WATER	Water for Swimming Pool	Oxygen absorbed in 4hrs at 270C	IS 3025 (Part 63)
1647	CHEMICAL- WATER	Water for Swimming Pool	pH	APHA (23rd Edition) 4500-H+B: 2017 Electrometric Method.
1648	CHEMICAL- WATER	Water for Swimming Pool	pH	IS 3025 (Part 11)
1649	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (Part 8)
1650	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	APHA, (23rd Edition), 2540C: 2017, Gravimetric Method
1651	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solid	IS 3025 (Part 16)
1652	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	APHA, (23rd Edition), 2130 B, Nephelometric Method
1653	CHEMICAL- WATER	Water for Swimming Pool	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.