National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ANALYTICAL AND ENVIRONMENTAL SERVICES, 350/A, GIDC, MAKARPURA, VADODARA, GUJARAT, 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	Hygienic Swab (By Sterile Cotton swab)	Coliform count	ISO 18593
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hygienic Swab (By Sterile Cotton swab)	Escherichia coli	ISO 18593
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hygienic Swab (By Sterile Cotton swab)	Salmonella	ISO 18593
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hygienic Swab (By Sterile Cotton swab)	Staphylococcus aureus	ISO 18593
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hygienic Swab (By Sterile Cotton swab)	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	ISO 18593
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Hygienic Swab (By Sterile Cotton swab)	Yeast & Mould Count/ Total Fungal Count	ISO 18593
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	E coli (Detection)	IS 5887 (Part 1)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolate, Ice Lollies	Coliform count	IS 5401 Part 1
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Listeria monocytogenes	ISO 11290 Part 1
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Salmonella (Detection)	IS 5887 (Part 3)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Yeast & Mould Count/ Total Fungal Count	IS 5403
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum,Chocolates, Ice Lollies	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	E coli (Detection)	IS 5887 (Part 1)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Salmonella (Detection)	IS 5887 (Part 3)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Coliform count	IS 5401 (Part 1)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Listeria monocytogenes (Detection)	ISO 11290 Part 1
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1

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20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic and Non alcoholic) Carbonated water, caffeinated beverages, Non-Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavored drinks, Ready to serve fruit juice	Yeast & Mould Count/ Total Fungal Count	IS 5403
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Coliform Count	IS 5401 (Part 1)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	E coli (Detection)	IS 5887 (Part 1)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Salmonella (Detection)	IS 5887 (Part 3)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa products – cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant and soluble coffee powder), coffee chicory mixture, instant coffee – chicory mixture, instant coffee-chicory mixture and products	Yeast & Mould Count/ Total Fungal Count	IS 5403
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Inter esterIfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Coliform Count	IS 5401 (Part 1)

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29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	E coli (Detection)	IS 5887 (Part 1)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati, Margarine and fat spreads, Bakery shortening, Ghee.	Salmonella (Detection)	IS 5887 (Part 3)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati, Margarine and fat spreads, Bakery shortening, Ghee.	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati, Margarine and fat spreads, Bakery shortening, Ghee.	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterlfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati, Margarine and fat spreads, Bakery shortening, Ghee.	Yeast & Mould Count/ Total Fungal Count	IS 5403
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Coliform Count	IS 5401 (Part 1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	E coli (Detection)	IS 5887 (Part 1)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Listeria monocytogenes (Detection)	ISO11290 (Part 1)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Salmonella (Detection)	IS 5887 (Part 3)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Staphylococcus aureus (Detection)	IS 5887 (Part 2)

SCOPE OF ACCREDITATION

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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
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli, Malted food products, Paddy, Rye, rolled oats, dalia , Starchy food, Expeller pressed flour, solvent extracted flour	Yeast & Mould Count/ Total Fungal Count	IS 5403
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Vibrio cholerae (Detection)	IS 5887 (Part 5)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Coliform count	IS 5401 Part 1
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	E coli (Detection)	IS 5887 Part 1
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	E.coli 0157 (Detection)	IS 14397

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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
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Enterobacteriaceae	ISO 21528 (Part 2)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Salmonella (Detection)	IS 5887 Part 3
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Staphylococcus aureus (Detection)	IS 5887 Part 2
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Sulphite Reducing Clostridia (Detection)	ISO 15213

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51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products, retort process food	Yeast & Mould Count/ Total Fungal Count	IS 5403
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Coliform Count	IS 5401 (Part 1)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	E coli (Detection)	IS 5887 (Part 1)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	E.coli 0157 (Detection)	IS 14397
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Enterobacteriaceae	ISO 21528 (Part 2)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Listeria monocytogenes (Detection)	ISO11290 (Part 1)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Salmonella (Detection)	IS 5887 (Part 3)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Sulphite Reducing Clostridia (Detection)	ISO 15213

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61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Vibrio cholerae (Detection)	IS 5887 (Part 5)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetable Canned and Processed Food	Yeast & Mould Count/ Total Fungal Count	IS 5403
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Vibrio cholerae (Detection)	IS 5887 (Part 5)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Coliform Count	IS 5401 (Part 1)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	E coli (Detection)	IS 5887 (Part 1)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	E.coli 0157(Detection)	IS 14397
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Enterobacteriaceae	ISO 21528(Part 2)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Listeria monocytogenes (Detection)	ISO11290 (Part 1)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Salmonella (Detection)	IS 5887 (Part 3)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Sulphite Reducing Clostridia (Detection)	ISO 15213
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 (Part 1)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits and Vegetables Jams, Juices, Sauces and Concentrations	Yeast & Mould Count/ Total Fungal Count	IS 5403

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75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Bacillus cereus	IS 5887 (Part 6)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	E coli (Detection)	IS 5887 (Part 1)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Enterobacter sakazakii (Cronobacter sp.)	ISO 22964 :
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Listeria monocytogenes (Detection)	ISO 11290 (Part 1) :
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Salmonella (Detection)	IS 5887 (Part 3)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Sulphite Reducing Clostridia (SRC)	ISO 15213 :
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Food	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1:
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Bacillus cereus	IS 5887 (Part 6)

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84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Coliform count	IS 5401 Part 1
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Enterobacter sakazakii (Cronobacter sp.)	ISO 22964
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Sulphite Reducing Clostridia(SRC)	ISO 15213

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88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products,butter, ghee, all kind of ice cream,kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	E coli (Detection)	IS 5887 Part 1
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products,butter, ghee, all kind of ice cream,kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Salmonella (Detection)	IS 5887 Part 3
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products,butter, ghee, all kind of ice cream,kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Staphylococcus aureus (Detection)	IS 5887 Part 2
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products,butter, ghee, all kind of ice cream,kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1

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92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products,butter, ghee, all kind of ice cream,kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Yeast & Mould Count/ Total Fungal Count	IS 5403
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Coliform count	IS 5401 Part 1
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	E coli (Detection)	IS 5887 Part 1
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Listeria monocytogenes (Detection)	ISO 11290 Part 1
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Salmonella (Detection)	IS 5887 Part 3
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Staphylococcus aureus (Detection)	IS 5887 Part 2
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Snacks, instant mix or Ready to eat food items	Yeast & Mould Count/ Total Fungal Count	IS 5403
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Coliform count	IS 5401 (Part 1)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	E coli (Detection)	IS 5887 (Part 1)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)

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103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Salmonella (Detection)	IS 5887 (Part 3)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nuts Products	Yeast & Mould Count/ Total Fungal Count	IS 5403
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	Coliform count	IS 5401 Part 1
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	E coli (Detection)	IS 5887 Part 1
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and By products	Listeria monocytogenes (Detection)	ISO 11290 Part 1
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	Salmonella (Detection)	IS 5887 Part 3
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	Staphylococcus aureus (Detection)	IS 5887 Part 2
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds and by products	Yeast & Mould Count/ Total Fungal Count	IS 5403
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Vibrio cholerae (Detection)	IS 5887 (Part 5)

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115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Bacillus cereus (Detection)	IS 5887 (Part 6)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Coliform Count	IS 5401 (Part 1)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	E coli (Detection)	IS 5887 (Part 1)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	E.coli 0157 (Detection)	IS 14397
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Enterobacter sakazakii (Cronobacter sp.) (Detection)	ISO 22964 :
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Enterobacteriaceae	ISO 21528(Part 2)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Listeria monocytogenes (Detection)	ISO11290 (Part 1) :

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122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Salmonella (Detection)	IS 5887 (Part 3)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Sulphite Reducing Clostridia (SRC) (Detection)	ISO 15213 :
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, all ready to eat food iteams.	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1:
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods Sweets (Milk based, Cereal and Pulses flour / starch based, Dry fruits and Nuts based, Fruits and Vegetable based), snacks and savouries products, Proprietary foods (which are not standardized inder FSS Regulations, 2011), Spices (Whole and Powder), prepared food, Ready to eat food iteams.	Yeast & Mould Count/ Total Fungal Count	IS 5403
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Staphylococcus aureus (Detection)	IS 5887 Part 2
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Yeast & Mould Count/ Total Fungal Count	IS 5403
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Coliform count	IS 5401 Part 1

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131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	E coli (Detection)	IS 5887 Part 1
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Listeria monocytogenes (Detection)	ISO 11290 Part 1
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves, masala tea.	Salmonella (Detection)	IS 5887 Part 3
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Vibrio cholerae (Detection)	IS 5887 (Part 5)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Coliform Count	IS 5401 (Part 1)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	E coli (Detection)	IS 5887 (Part 1)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	E.coli 0157 (Detection)	IS 14397
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Enterobacteriaceae	ISO 21528 (Part 2)

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139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Listeria monocytogenes (Detection)	ISO11290 (Part 1)
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Salmonella (Detection)	IS 5887 (Part 3)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Staphylococcus aureus	IS 5887 (Part 2)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Sulphite Reducing Clostridia (Detection)	ISO 15213
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products, Retort process food	Yeast & Mould Count/ Total Fungal Count	IS 5403

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145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Bacillus cereus	IS 5887 (Part 6)
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Coliform count	IS 5401 Part 1
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	E coli (Detection)	IS 5887 Part 1
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Enterobacteriaceae	ISO 21528 (Part 2)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Listeria monocytogenes (Detection)	ISO 11290 (Part 1)

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150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Salmonella (Detection)	IS 5887 Part 3
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Staphylococcus aureus (Detection)	IS 5887 Part 2
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Sulphite Reducing Clostridia (SRC)	ISO 15213
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Yeast & Mould Count/ Total Fungal Count	IS 5403
155	BIOLOGICAL- NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use	Coliform Count	IS 5401 Part 1
156	BIOLOGICAL- NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use	Listeria monocytogenes (Detection)	ISO 11290 Part 1

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157	BIOLOGICAL-NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use	Staphylococcus aureus (Detection)	IS 5887 (Part 2)
158	BIOLOGICAL-NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use	Total Bacterial Count/ Total Viable Count/Total Plate Count/ Aerobic Plate Count	IS 5402 Part 1
159	BIOLOGICAL-NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use	Yeast & Mould Count/ Total Fungal Count	IS 5403
160	BIOLOGICAL-NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Neutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use.	E coli (Detection)	IS 5887 (Part 1)
161	BIOLOGICAL-NUTRITIONAL SUPPLEMENTS	Food Supplements, Health Supplements, Nutraceuticals, Functional Foods and Novel Foods and Foods for special dietary use.	Salmonella (Detection)	IS 5887 (Part 3)
162	BIOLOGICAL- WATER	Drinking Water	Coliforms	IS 15185
163	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 15185
164	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic microbial count (at 20degC to 22degC for 72 hrs)	IS 5402 Part 1
165	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic microbial count (at 37°C for 24 hrs)	IS 5402 Part 1
166	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 15185
167	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185
168	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococci	IS 1622
169	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 (Annex D; Clause 6.1.5)
170	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
171	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part 7)
172	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 Part 2
173	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite Reducing anaerobes	IS 13428 (Annex C; Clause 6.1.4)
174	BIOLOGICAL- WATER	Packaged Drinking Water	V. paraemolyticus	IS : 5887 (Part V)
175	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholera	IS : 5887 (Part V)
176	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Mould Count	IS 5403
177	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water, Ground Water, Surface Water, Drinking water and R.O.Water , Water for processed food Industry, Waste water	Total coliform	IS 1622

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178	BIOLOGICAL- WATER	Packaged Drinking Water / Packaged Natural Mineral Water, Ground Water, Surface Water, Drinking water and R.O.Water,Waste water	Faecal coliform	IS 1622
179	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 Part 2
180	BIOLOGICAL- WATER	Packaged natural Mineral Water	Aerobic Microbial Count (aat 37°C for 24 hrs)	IS 5402 Part 1
181	BIOLOGICAL- WATER	Packaged natural Mineral Water	Aerobic Microbial Count (at 20°C to 22°C for 72 hrs)	IS 5402 Part 1
182	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 15185
183	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185
184	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci	IS 1622
185	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 : 2005 ((Annex D; Clause 6.1.5)
186	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
187	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
188	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite Reducing anaerobes	IS 13428 (Annex C; Clause 6.1.4)
189	BIOLOGICAL- WATER	Packaged Natural Mineral Water	V. paraemolyticus	IS : 5887 (Part V)
190	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholera	IS : 5887 (Part V)
191	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mould Count	IS 5403
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Wheat flour, mixed Four	Ergot (Ergotoxin)	Method no. 4.0, FSSAI manual of Methods of Analysis of Foods of Cereal & Cereal Products, (Page 10)
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Acesulfame K	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Acid insoluble ash% by wt% by wt	Method No 14 & 15 FSSAI Manual of Methods of Analysis of Cereal & Cereal products (P-40 & 44)
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Acidity of extracted fat	Method No 14 .5 FSSAI Manual of Methods of Analysis of Cereal & Cereal products (P-41)

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196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Added coloring matter	Method No 4.2 & 4.3 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82 & 92)
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Added Colouring matter	Method No 4.2 & 4.3 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82 & 92)
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Aspartame	Method 3.4.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Moisture% by wt	Method No 14 & 15 FSSAI Manual of Methods of Analysis of Cereal & Cereal products (P-39 & 43)
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , method 3.5.3 by HPLC Method (Page 68 and 78)
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , (Page 45)
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Total Ash % by wt	Method No 14 & 15 FSSAI Manual of Methods of Analysis of Cereal & Cereal products (P-40 & 44)
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Product, Biscuits, cakes, pastry, brownie, muffin, chips, wafers, bread, bun, khari, cookies, rusk, toast	Total Fat % by wt	Method No 14 FSSAI Manual of Methods of Analysis of Cereal & Cereal products (P-41)
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additivesves (Page 82)
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Artificial Sweetener Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives, by HPLC Method (Page 66)
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Artificial Sweetener Aspartame	Method 3.4,FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Artificial Sweetener Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives 2016, by HPLC Method (Page 62)
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Artificial Sweetener Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives 2016, by HPLC Method (Page 68 and 78)
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Artificial Sweetener Saccharine	Method 3.1,FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Caffeine	Caffeine Method No 3.5.4 FSSAI Manual of methods for Food additives method by HPLC
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Calcium	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019)
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Sucralose	USP 30 Method by TLC
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Total Solids	Method No 2.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 10)

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219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic, Beverages Non alcoholic-carbonated (Carbonated water, caffeinated beverages, Non Carbonated Water based beverages (Non-Alcoholic) Energy drinks, water based flavoured drinks	Total Sugar	Method No 2.6 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 15)
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu	Catechin content	IS: 2962 (Page 8)
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu	Cold Water Extractive	IS:2962 (Page 9)
222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu	Matter insoluble in rectified spirit/ 95% alcohol	IS:2962 (Page 10)
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu	Test for starch	IS:2962 (Page 7)
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu	Water insoluble solids at 37°±2°C	IS:2962 (Page 10)
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu and Pan Masala	Loss on drying	IS:2962 (Page 8)
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu, all Loose and packed Pan Masala	Added coloring matter	Method No 4.2 & 4.3 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82 & 92)
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu, all Loose and packed Pan Masala	Ash insoluble in HCl	IS:2962 (Page 12)
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu, all Loose and packed Pan Masala	Boiling water insoluble solids (Catechu)	IS: 2962 (Page 11)
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu, all Loose and packed Pan Masala	Identification test with Ferric ammonium sulphate (Catechu)	Food safety and Standers regulations(Food products standers & food additives regulation No. 2.11.2(a)
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu, Pan Masala	Total Ash	IS:2962 (Page 11)
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal, Pulses & Cereal Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal, Pulses & Cereal Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chana dal, Tur dal, Besan	Lang Dal (BOAA)	Method no. 11.0, FSSAI manual of Methods of Analysis of Foods of Cereal & Cereal Products, (Page 32)
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cl. 8 of IS:1797-1985 Ra. 2009 (Page 7), Method No. 5.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page 35)	Ash insoluble in dil. HCL	Method No. 5.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 35)
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	coconut oil	Iodine value	Method No 02.010:2021- FSSAI Manual of Methods of Analysis of Oils & Fats (P-24-27)
236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Acid insoluble ash% by wt	Method No 1.5 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 8)
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Crude fibre	Method No 5.8 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 25)
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Total Ash % by wt	Method No 1.3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 6)
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Water extract% by wt	Method No 1.7 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 10)

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241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Water soluble ash% by wt	Method No 1.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 7)
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible colour - Carmoisine	Total Dye content on dry basis	Annex A of IS: 2923 (Page 2)
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible colour - Ponceau 4R	Total Dye content on dry basis	Annex A of IS:2558 (Page No.2)
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible colour -Sunset Yellow	Total Dye content on dry basis	Annex A of IS:1695 (Page 2)
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	BHA (Butylated Hydroxy Anisol)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	OG (Octyl Gallate)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Fatty acid Composition (C-4 to C -24) [SFA (Sum of C4:0 to C 24:0),MUFA (Sum of C14:1 to C24:1), PUFA (Sum of C18:2 to C 22:2,Sum of C18:3 to C 20:3 and Sum of C20:4, C 20:5 and 22:6),TRANS FAT (Sum of C18:1Trans Elaidic and C 18:2 Trans Linolelaidic)]	Method No. FSSAI 02.019-FSSAI Manual of Methods of Analysis of Oils & Fats (P. 44-48)
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	BHT (Butylated Hydroxy Toluene)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	NDGA (nordihydroguai)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils (Raw & Refined) & Fats, animal fat, Blended edible vegetable oil, Interesterfied Vegetable fat/oil, hydrogenated & Partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	PG (Propyl Gallate)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104) by TLC

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251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Water insoluble matter% by wt	Annex C IS:7224
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Calcium	Anne F of IS:7224
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Alkalinity	Anne J of IS:7224
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Chloride as Cl % / as NaCl% by wt	Annex D of IS:7224
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Iodine content	Annex H of IS:7224
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Magnesium	Anne F of IS:7224
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Matter soluble in water other than NaCl % Wt	Annex E of IS:7224
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Moisture% by wt	Annex A of IS:7224
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible salts / Iodized Salts (all type of edible salts)	Sulphate	Anne G of IS:7224
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FCoffee & Cocoa products - cocoa and coffee drink powder, beverages, coffee (roasted, ground, instant & soluble coffee powder), coffee-chicory mixture, instant coffee-chicory mixture and products	Alkalinity of water soluble ash% by wt	Method No 1.6 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products (Page 9)
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Flavored Coffee, Instant Coffee, Raw & Roasted Coffee beans and powder, soluble Coffee, Coffee Chicory, Chicory	Calcium	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019)
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains & Pulses	Damaged Grains% by count	Method No 1.1 & 1.4, FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 1,4)

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263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains & Pulses	Foreign matter / Extraneous matter% by wt	Method No 1.2, FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 2)
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains & Pulses	Moisture by wt	Method No 2.0 of Cereal and Cereal Product of FSSAI Manual of Method 2016) (Page 8)
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains & Pulses & flours	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives) (Page 82)
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains & Pulses & flours	Protein% by wt	Method No 8.7 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 25)
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains , Pulses & flours	Rodent Hair & Excreta	Method No 1.5.1 of Cereal and Cereal Product of FSSAI Manual of Method 2016) (Page 4)
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains , Pulses & flours	Uric acid	Method No 3 (Benedict's Uric acid method) FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 9)
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses	Other edible grains% by count	Method No 1.2 of FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 2)
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses	Weeviled Grains % by count	Method No 1.1 & 1.4, FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 1,4)
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Alcoholic Acidity% by wt	Method No 8.5 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 18)
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Ash insoluble in HCL% by wt	Method No 8.3 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 16)
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Crude Fiber% by wt	Method No 8.8 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 23)

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274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Iron (as Fe)	Method No 7.5 FSSAI Manual of Methods of Analysis of Foods of Metals 2016) 2016) (Page 51)
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Moisture% by wt	Method No 8.1 of FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 13)
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Total Ash% by wt	Method No 8.2 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) (Page 14)
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food grains and pulses and their flours, custard powder, Corn flakes, macaroni products, vermicelli Malted food products Paddy, Rye, rolled oats, daliya , Starchy food, Expeller pressed flour, solvent extracted flour	Gluten	Method No 8.4 FSSAI Manual of Methods of Analysis of Foods of Cereal and Cereal Product 2016) Page 17)
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains, Pulses & flours	Live & dead Insects	Method No 1.4 of Cereal and Cereal Product of FSSAI Manual of Method 2016) (Page 3)
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Added Colouring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruit Products	Ash insoluble in dil. HCL	Cl. 8 of IS:1797-1985 Method No.5.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 35)
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Aspartame	Method 3.4, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)

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283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Specific gravity at 27°C	Method No No 6.3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 32)
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Acidity	Method No 2.4.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page 12)
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives) (Page 82)

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288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Artificial Sweetener	FSSAI Manual of Methods of Analysis of Foods of Food Additives Products 2016)
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Drained weight % by Wt	Method No. 1.4 FSSA Manual of methods of analysis of Fruits and Vegetable Products (Page 3)
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Fill of container	Method No. 1.3 FSSA Manual of methods of analysis of Fruits and Vegetable Products 2016 (page 1)

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293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Moisture	Method No 4.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 34)
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	pH	Method No 2.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 11)
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Salt (as NaCl))% by wt	Method No 1.7 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 9)
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Sulphur Dioxide	Method No 17.7 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page52)

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298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Total Ash% by wt	Method No 11.3 & 14.4 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 41,44)
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Total Solids	Method No 2.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page 10)
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Total Soluble Solids% by wt / (Brix)	Method No 1.6 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page 4)
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Total Sugar	Method No 2.6 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 15)
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned fruits products	Water activity	AES/SOP/005-2.8 Issue dated :- 5/10/2015 Rev date 01.02.2021

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303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and fruit products : Fresh fruits, cut or minimally processed and packed fruits or juices, dehydrated or dried fruits & products, Frozen fruits and fruit products, thermally fruits and fruit products, chutney, table olives, vinegar, squashes, crushes, syrup, pulp, puree, sharbat, jam, marmalades, jelly, nectar, concentrates, pickle, all kind of sauses, fruit drinks, fruit yoghurt, seedless tamarind, vanilla, coconut milk, grated desiccated coconut, dry fruits and nuts., canned Fruits products	Calcium mg/100g	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019)
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruits Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Fruits Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Fatty acid Composition (C-4 to C -24) % [SFA (Sum of C4:0 to C 24:0), MUFA (Sum of C14:1 to C24:1),PUFA (Sum of C18:2 to C 22:2, Sum of C18:3 to C20:3 and Sum of C20:4,C20:5 and 22:6), TRANS FAT (Sum ofC18:1 Trans Elaidic and C18:2 Trans Linolelaidic)]	Method No. FSSAI 02.019:2021FSSAI Manual of Methods of Analysis of Oils & Fats (P. 44-48)
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Butter and extracted fat of milk products	Reichert-Meissel Value (R M Value)	Method No FSSAI 02.011:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-28-31)
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Added coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives 2016) (Page 82)
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Ash insoluble % by wt	Method No 8.1 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 52)

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310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Moisture% by wt	Method No 6.2, 7.2, 9.1 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 29,40)
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Reducing Sugar% by wt	Method No 6.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 33)
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Sucrose% by wt	Method No No 6.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 33)
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Sulphur Dioxide	Method No 7.5 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 44)
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery, Dextrose, Bura, Golden syrup, Dried Glucose syrup, icing sugar, plantation white sugar, raw sugar, sugar based sharbat, rose sharbat, sugar cubes, khandsari, Sodium saccharin, Aspertame, Acesufame potassium, Sucralose, Calcium saccharin, Sugar boiled confectionery, Lozenges, Chewing gum and bubble gum, Ice Lollies and edible ices	Total Ash	Method No6.7 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page38)
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	HMF	IS:4941 Annex F
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Acidity as Formic acid	Method No No 6.8 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 39)

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317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Added coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives 2016) (Page 82)
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Aniline Chloride Test	Method No 6.6.1 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page 37)
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Ash insoluble % by wt	Method No 8.1 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page 52)
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Electrical conductivity	IS 3025 (Part 14)
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Fiehe's Test	Method No 6.6.2 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page 37)
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Optical density (Honey)	IS 4941
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Pollen Count (Honey)	IS 4941 Annexure G
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Reducing Sugar% by wt	Method No 6.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page 33)
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Specific gravity at 27°C	Method No No 6.3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 32)

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326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Sucrose% by wt	Method No No 6.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page 33)
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey Products	Total Ash% by wt	Method No6.7 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products 2015) (Page38)
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and Honey products	Total sugar	Method No No 6.4.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 36)
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Milk solid Not Fat	FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (by difference of Total solids and Fat).
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Moisture% by wt	FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products

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331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Titratable Acidity %	Method No 10.4 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (page no 88)
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Total Ash% by wt	Method No 10.7 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (page No 90)
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Total Solids% by wt	FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Test for starch	Method No 1.2.2 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (page no 11)

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335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Added coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Added coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Aspartame	Method 3.4, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)

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339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives, by HPLC Method (Page 62)
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	B. R. at 40C (Ghee, Butter and extracted fat of any Food article)	Method No02:003:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-6-10)
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Baudouine test (Ghee, Butter and Extracted fat of any Food article)	Method No FSSAI 02.013:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-34-35)
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	BHA (Butylated Hydroxy Anisol)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)

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343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	BHT (Butylated Hydroxy Toluene)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 - 104)
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Free Fatty Acids as Oleic acid (Ghee, Butter and Extracted fat of any Food article)	Method No FSSAI 02.009:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-21-23)
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	NDGA (nordihydroguai)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	OG (Octyl Gallate)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)

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347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Peroxide value	Method No FSSAI 02.042:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-91-92)
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	PG (Propyl Gallate)	Method No 5.1.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 102 – 104)
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Protein %	Method No 7.5 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (page no 63)
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)

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351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Salt	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Test for Formalin	Method No 1.2.17, FSSAI Manual of Methods of Analysis of Milk & Milk Products (P-28)
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Test for sugar	Method No 1.2.1 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products (Page no 9)

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355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Test For Urea	Method No 1.2.4, FSSAI Manual of Methods of Analysis of Milk & Milk Products (P-13)
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Total Sugar	Method No 1.2.1 FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products 2016) (Page no 9)
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Total Fat/Milk Fat	[Milk] Method No 1.3.4.2 Rose-Gottlieb Method FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products 2016) (page no 41)/ [Other than Milk]Method No.1.3.4.1 Gerber method (Page No. 37) FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products 2016)
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders(in extracted fat other than fat products)	Fatty acid Composition (C-4 to C -24) % Fatty acid Composition (C-4 to C -24) % [SFA (Sum of C4:0 to C24:0), MUFA (Sum of C14:1 to C24:1),PUFA (Sum of C18:2 to C 22:2, Sum of C18:3 to C20:3 and Sum of C20:4,C20:5 and 22:6),TRANS FAT (Sum ofC18:1 Trans Elaidic and C18:2 Trans Linolelaidic)]	Method No 1.3.4.2 Rose-gottlieb Method; FSSAI Manual of Methods of Analysis of Foods of Milk And Milk Products 2016)

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359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid insoluble ash	Annex B of IS:15271 (Part 04)
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Value of extracted fat	Annex B of IS:15271 (P-05)
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Added coloring matter	Method No 4.2 & 4.3 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82 & 92)
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Added Colouring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Aspartame	Method 3.4, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat% by wt (All)	Annex B of IS:15271 (Part 04)
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	Annex B of IS:15271 (Part 03)
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Total Ash	Annex B of IS:15271 (Part 04)

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371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products Nut, Raisins, Pistachio, Dates, Dry fruit mix & related products singly or in combination of sugar, dairy product, kaju katari, chikki	Total Aflatoxin	AES / SOP /21-02 (Issue No : 01, Date of Issue :01/09/2019) by Elisa Method
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds,Oils, fats & related products including Blended oils, Fat spreads & Vanaspati	Total Aflatoxin & Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/2021)
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Acid value	Method No FSSAI 02.009:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-21-23)
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Baudouine Test	Method No FSSAI 02.013:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-34-35)
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Bellier Turbidity temp. °C	Method No FSSAI 02.012:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-32-33)
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Cloud Point °C	Method No FSSAI 02.015:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-38)
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Hydrocyanic acid test	Method No FSSAI 02.035:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-79)
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Insoluble impurities as Foreign Matter	IS 548 (Part I)

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379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Iodine value	Method No FSSAI 02.010:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-24-27)
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Kries Test for Rancidity	Method No FSSAI 02.043:2021FSSAI Manual of Methods of Analysis of Oils & Fats (P-93.-94)
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Peroxide value	Method No FSSAI 02.042:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-91-92)
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Polenske value	Method No FSSAI 02.011:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-28-31)
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Saponification value	Method No FSSAI 02.007:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-16-17)
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Separated Water	IS 548(Part I)
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Test for Castor oil	Method No FSSAI 02.031:2021FSSAI Manual of Methods of Analysis of Oils & Fats (P-71-72)

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386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Test for Cotton Seed oil (Halphen's test)	Method No FSSAI 02.014:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-36-37)
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Test for Mineral oil (Holds Test)	Method No FSSAI 02.029-030:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-69-70)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, Interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee	Test for Vitamin A	Method No FSSAI 02.040:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-89)
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Added Colour Matter	Method No FSSAI 02.046:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-101)
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	B.R. at 40°C	Method No FSSAI 02.003:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-6-10)
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Free fatty acid as oleic acid	Method No FSSAI 02.009:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-21-23)
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Melting point °C	Method No FSSAI 02.006:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-14-15)

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393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Moisture	FSSAI 02.001:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-3)
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Reichert value	Method No FSSAI 02.011:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-28-31)
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Test for Argemone oil	Method No FSSAI 02.032:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-73-74)
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils, fats & related products including Blended oils, Fat spreads & Vanaspati, Edible Oils (Raw & Refined) & Fats, blended edible vegetable oil, interesterified Vegetable fat/oil, hydrogenated & partially hydrogenated oils, Vanaspati Margarine and fat spreads, Bakery shortening, Ghee.	Unsaponifiable matter	Method No FSSAI 02.008:2021 FSSAI Manual of Methods of Analysis of Oils & Fats (P-18-20)
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oilseeds & Products or oil, Peanut, Sesame Seed and other oil seeds	Total Aflatoxin	AES / SOP /21-03 (Issue No : 01, Date of Issue :01/09/2019) by Elisa Method
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Sulphated Ash% by wt	Method No A3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 59)
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolate, Ice Lollies	Sucrose% by wt	Method No A10 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 76)

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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
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Added coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Ash insoluble% by wt	Method No A5 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 61)
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Aspartame	Method 3.4, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Moisture% by wt	Method No A2 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 57)
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Protein% by wt	cl.11 of IS: 6287 (Page 17-19)
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Reducing Sugar% by wt	Method No A9 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 75)
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Total Fat% by wt	Cl. 10 of IS 6287 (Page 15)

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410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar boiled confectionery, Sugar based hard boiled confectionery, Toffee, Milk toffee, Modified toffee, butter toffee, Lozenges, Chewing gum and bubble gum, Chocolates, Ice Lollies	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Refined surgar, Khandsari sugar, Bura Sugar, Cube sugar,	ICUMSA Colour	IS : 15279
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves	Crude fibre	Method No 5.8 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 25)
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves	Water extract% by wt	Method No 1.7 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 10)
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves.	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives 2016) (Page 82)
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves.	Alkalinity of water soluble ash% by wt	Method No 1.6 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 9),
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves.	Water soluble ash% by wt	Method No 1.4 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 7)
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea, Masala Tea, Green Tea, flavored Tea, Instant Tea, Soluble Tea,	Calcium	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Total Dye content in Colours and Colours preparation and Mixture Food Colours Tartrazine	Total Dye content on dry basis	Annex A method A1 of IS-1694

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419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TTea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves.	Acid insoluble ash	Method No 1.5 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 8)
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	TTea – green tea, black tea, herbal tea, tea (raw, processed, instant) , tea leaves.	Total Ash	Method No 1.3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory,) Sugar and sugar product & Confectionery Products 2015) (Page 6)
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Added Colouring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Ash insoluble in dil. HCL	Cl. 8 of IS:1797-1985 Ra. 2009 (Page 7), Method No.5.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 35)
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Acidity% by wt	Method No 2.4 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page 12)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)

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426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Aspartame	Method 3.4, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Drained weight % by Wt	Method No. 1.4 FSSA Manual of methods of analysis of Fruits and Vegetable Products (Page 3)
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Moisture	Method No 4.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 34)
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	pH	Method No 2.3 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 11)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Saccharine	Method 3.1, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)

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432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Salt (as NaCl))% by wt	Method No 1.7 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 9)
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Specific gravity at 27°C	Method No No 6.3 FSSAI Manual of Methods of Analysis of Foods of Beverages (Coffee, Tea, Cocoa, Chicory) Sugar and Sugar Products & Confectionary Products (Page 32)
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Sulphur Dioxide	Method No 17.7 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products 2016) (Page52)
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Total Ash% by wt	Method No 11.3 & 14.4 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 41,44)
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Total Solids	Method No 2.1 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 10)

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438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Total Soluble Solids% by wt / (Brix)	Method No 1.6 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 4)
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Total Sugar	Method No 2.6 FSSAI Manual of Methods of Analysis of Foods of Fruit and Vegetable Products (Page 15)
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Added Colouring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82) by paper chromatography
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Fill of Container	Method No. 1.3 FSSA Manual of methods of analysis of Fruits and Vegetable Products (page 1)
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products	Water activity	AES/SOP/005-2.8 Issue dated :- 5/10/2015
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products : Fresh vegetables, cut or minimally processed and packed vegetables or juices, dehydrated or dried vegetables & products, Frozen vegetables and vegetables products, thermally process vegetables and vegetables products, chutney, pickle, puree, pulp, culinary preparation, canned vegetable products Fungi products,	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)

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444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Acid insoluble ash% by wt	Method No FSSAI 10.007:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 20-21)
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Added coloring matter	Method No 4.2 & 4.3 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82 & 92)
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Alcoholic extract% by wt	Method No FSSAI 10.010:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 25-26)
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Calcium	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Cold water extract% by wt	Method No FSSAI 10.009:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 24)

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449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Crude fiber% by wt	Method No FSSAI 10.014:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments Page 36-39)
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Detection of Galbnum, Ammonicalacum and other foreign resins	Method No. FSSAI 10.034:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 78-79)
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Detection of Turmeric in chilli, coriander and other spices	Method No. FSSAI 10.036:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 82)
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Determination of Moisture and volatile matter in saffron	Method No. FSSAI 10.027:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 60)
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Extraneous / Foreign Matter	Method No FSSAI 10.002:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 3-6)

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454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Live and Dead Insects	ASTA cleanliness specifications for spices, seeds and herbs, 1999
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Moisture% by wt	Method No. FSSAI 10.005:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 15-16) by vacuum oven method
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Peroxidase test	Method No FSSAI 10.040:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 93)
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Test for presence of colophony resin in Asafoetida	Method No. FSSAI 10.035:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 80-81)
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Total ash% by wt	Method No FSSAI 10.006:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 17-19)

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459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Volatile oil contents v/w %	Method No FSSAI 10.013:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 32-35)
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Microscopic Examination for extraneuos starch of spices	Method No. FSSAI 10.039:2021 FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 92)
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Moisture	Method No FSSAI 10.003:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 7-9)
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder of Caraway, Cardamom, Chillies, Cinnamon, cassia, Cloves, Coriander, Cumin, fennel, Fenugreek Ginger Mace Mustard, Nutmeg, black and white Pepper,Poppy, Saffron, Turmeric , Aniseed ,Dhanadal, Ajowan]Curry powder, , Garam Masala, seasoning power, Mixed Masala whole and powder , Pickle masala, Garlic, onion and ginger (frozen/Dry/paste/ dehydrated), Asafoetida, Compounded Asafoetida, oregano	Non Volatile Ether Extract	Method No FSSAI 10.012:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 30-31)
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products, Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Ash % by wt	Annex B of IS:15271 (Part -04)

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464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products, Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, All kind of Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food (R.T.E Food & drinks)	Protein% by wt	Cl. 11 of IS: 6287 (Page 17-19)
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, All Bakery products, Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Moisture% by wt	Annex B of IS:15271 (Part 03)
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Sodium (as Na)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 66)

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468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Added Coloring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives Page 82)
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Added Colouring matter	Method No 4.2 FSSAI Manual of Methods of Analysis of Foods of Food Additives (Page 82)
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Aspartame	Method 3.4,FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 60)
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)

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472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Calcium (as Ca)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Energy / Calories Kcal/100g (R.T.E Food & drinks)	FAO: Chapter-3, 2003
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Potassium (as K)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 68 and 78)

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476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Saccharine	Method 3.1,FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 45)
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Sodium Benzoate	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 74)
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Sugars`% by wt (R.T.E Food & drinks)	Annex. D of IS:1163 (Page 9) / Cl. 8 of IS:6287 (Page 15)
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Total Carbohydrates	FAO: Chapter-2, 2003

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480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Total fat% by wt (R.T.E Food & drinks)	Cl.10 of IS:6287 (Page 15-17) / Cl.9 of IS:11721 (Page 4)/ Appendix B of IS : 4079 (Page7)
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Vitamin A	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Vitamin C	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Pulses, Cereals, Ready to Eat Foods, Packed Foods, Bakery products,Milk and Milk Products, Soya milk and Soya Product, Macaroni Products, Fryums, Fruit and Vegetable products, Fats, Edible Oils and Fat Emulsions,Sweets & Confectionery, Sweetening Agents including Honey, Beverages, Namkeen, Sweets (Milk based, Cereal or Pulses flour/starch based, Dry Fruits & Nuts based, Fruit & Vegetable based) Snacks & Savouries Products, Proprietary foods (which are not standardized under FSS Regulations, 2011), spices (whole &powder), Prepared food	Vitamin D	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method

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484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Powder Turmeric	Curcumin content	Method No FSSAI 10.031:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 71-72)
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Powder Turmeric	Lead Chromate Test	Method No FSSAI 10.033:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 77)
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and powder Turmeric	Total Starch% by wt (Turmeric)	Method No FSSAI 10.032:2021FSSAI Manual of Methods of Analysis of Foods of Spices Herbs And Condiments (Page 73-76)
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole grains & pulses	Insect Infestation	Method No 1.4 of Cereal and Cereal Product of FSSAI Manual of Method) (Page 3)
488	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Vitamin A	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
489	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Vitamin D	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
490	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Acesulfame	Method 3.5.1,FSSAI Manual of Methods of Analysis of Foods of Food additives , by Thin-layer Chromatographic Method(Page 65)
491	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Acesulfame	Method 3.5.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method(Page 66)
492	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Aspartame	Method 3.4,FSSAI Manual of Methods of Analysis of Foods of Food additives 2016, by HPLC Method(Page 60)
493	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Aspartame	Method 3.4.2, FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method (Page 62)

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494	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Caffeine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method(Page 74)
495	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Calcium (as Ca)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
496	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Energy / Calories Kcal/100g	FAO: Chapter-3
497	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Folic acid	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
498	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Iron (as Fe)	FSSAI Manual of Methods of Analysis of Foods of Metals , by Colorimetric Method (Page 51)
499	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Moisture% by wt	Annex B of IS:15271 (Page 3)
500	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Niacin	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
501	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Potassium (as K)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
502	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Protein% by wt	Cl. 11 of IS: 6287 (Page 17-19)
503	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Saccharine	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method(Page 68 and 78)
504	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Saccharine	Method 3.1,FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method(Page 45)
505	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Sodium (as Na)	AES/SOP/005/19 (Issue No : 01, Date of Issue :01/09/2019) by Flame Photometry Method
506	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Sodium Benzoate	FSSAI Manual of Methods of Analysis of Foods of Food additives , by HPLC Method(Page 74)
507	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Sugars`% by wt	Annex. D of IS:1163 (Page 9) / Cl. 8 of IS:6287 (Page 15)

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508	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	TLC Test for Isoleucine	USP Method, USP 39 NF 34 Official Date 01/08/2016
509	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	TLC Test for Leucine	USP Method, USP 40 NF 35 Official Date 01/08/2017
510	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	TLC Test for Valine	USP Method, USP 40 NF 35 Official Date 01/08/2017
511	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Total Ash % by wt	Annex B of IS:15271 (Page 4)
512	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Total Carbohydrates % by wt	FAO: Chapter-2
513	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Total fat% by wt	Cl.10 of IS:6287 (Page 15-17) / Cl.9 of IS:11721(Page 4)/ Appendix B of IS : 4079
514	CHEMICAL- NUTRITIONAL SUPPLEMENTS	Protein food, Food Supplements, Nutraceuticals, Health supplements & Novel food	Vitamin C	AES/SOP/005/20; (Issue No : 01, Date of Issue :01/09/2019) by HPLC Method
515	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
516	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
517	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
518	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
519	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
520	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
521	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
522	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
523	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
524	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
525	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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526	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Beverages	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
527	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal pulses and cereal proucts	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021):
528	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Hexane Residue	AES / SOP /005/26 (Issue No : 01, Date of Issue :01/08/2021)
529	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
530	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
531	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
532	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Aldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
533	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
534	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
535	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
536	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
537	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
538	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
539	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
540	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
541	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
542	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
543	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
544	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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545	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
546	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Delta methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
547	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Delta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
548	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
549	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
550	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
551	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
552	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
553	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
554	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
555	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
556	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
557	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
558	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
559	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
560	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Gamma-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
561	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
562	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
563	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Lamda-Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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564	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
565	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Methamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
566	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
567	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
568	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
569	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
570	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
571	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
572	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Parathion- methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
573	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
574	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
575	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Permethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
576	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
577	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
578	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
579	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
580	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
581	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
582	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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583	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
584	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
585	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
586	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
587	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
588	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
589	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
590	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Thiophanate-methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
591	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
592	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
593	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & all by Products	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
594	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
595	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Total Aflatoxin Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
596	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
597	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
598	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
599	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
600	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
601	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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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
602	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
603	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
604	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
605	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Potassium (as K)	AES / SOP /22-09 (Issue No : 01, Date of Issue :01/08/2019)
606	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereal, Pulses & Cereal Products	Sodium (as Na)	AES / SOP /22-07 (Issue No : 01, Date of Issue :01/08/2019)
607	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals, pulses and Cereal products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
608	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & fruit products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
609	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & fruit products, Jam, Jelly, chutney, pickles, squashes, crushes, syrup, sharbat, juices, coconut water, Barley, Beverages, Drink, pulp, Processed like Thermally, Process, Frozen, Canned, Dehydrated, fruit including ready to eat or drink products	Calcium (as Ca)	AES / SOP /22-08 (Issue No : 01, Date of Issue :01/08/2019)
610	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & fruit products, Jam, Jelly, chutney, pickles, squashes, crushes, syrup, sharbat, juices, coconut water, Barley, Beverages, Drink, pulp, Processed like Thermally, Process, Frozen, Canned, Dehydrated, fruit including ready to eat or drink products	Potassium (as K)	AES / SOP /22-09 (Issue No : 01, Date of Issue :01/08/2019)
611	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & fruit products, Jam, Jelly, chutney, pickles, squashes, crushes, syrup, sharbat, juices, coconut water, Barley, Beverages, Drink, pulp, Processed like Thermally, Process, Frozen, Canned, Dehydrated, fruit including ready to eat or drink products	Sodium (as Na)	AES / SOP /22-07 (Issue No : 01, Date of Issue :01/08/2019)
612	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit & Vegetable Products	Total Aflatoxin& Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
613	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruit Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
614	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
615	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
616	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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617	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
618	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
619	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
620	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
621	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
622	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
623	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
624	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Fruits Products AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
625	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
626	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
627	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
628	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Aldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
629	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
630	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
631	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
632	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
633	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
634	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
635	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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636	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
637	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
638	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
639	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
640	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
641	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Cypermethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Delta methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Delta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
648	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
649	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
650	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
651	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
652	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
653	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
654	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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655	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
656	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Fluchloralin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
657	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
658	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Gamma-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
659	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
660	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
661	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Lamda - Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
662	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
663	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Mathamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
664	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
665	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
666	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
667	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
668	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
669	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
670	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Parathion-methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
671	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
672	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
673	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Permethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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674	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
675	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
676	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
677	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
678	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
679	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
680	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
681	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
682	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
683	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
684	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
685	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
686	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
687	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
688	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Thiophanate-Methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
689	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
690	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
691	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits and Vegetables products	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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692	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Liquid Milk (Row, sterilized, pasteurized, flavored, toned, standardized, sweetened, condensed, evaporated, skimmed milk) cream, malai, khoa, chhana and paneer, milk powder(whole/ skimmed, dried, cream, evaporate powder), whey powder, casein powder, fermented milk products, dairy whitener, cheese and cheese products, edible lactose, milk fat products, butter, ghee, all kind of ice cream, kulfi,, milk ices, milk lolly, dried ice cream mix, frozen desserts and confections with added vegetables oil or vegetable protein or both, cow or buffalo colostrum and colostrum products, dairy permeate powders	Melamine residue	AES / SOP /005/27 (Issue No : 01, Date of Issue :01/05/
693	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
694	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
695	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
696	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
697	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Aldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
698	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
699	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
700	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
701	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
702	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
703	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
704	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
705	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
706	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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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
707	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
708	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
709	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
710	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
711	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
712	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
713	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
714	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
715	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
716	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
717	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Cypermethrin (Isomers)	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
718	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Delta Methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
719	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Delta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
720	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
721	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
722	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
723	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
724	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
725	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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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
726	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
727	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
728	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
729	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
730	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
731	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Fluchloralin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
732	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
733	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Gamma-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
734	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
735	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
736	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Lamda Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
737	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
738	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
739	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
740	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
741	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
742	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
743	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
744	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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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
745	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
746	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
747	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
748	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
749	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Parathion methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
750	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
751	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
752	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Permethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
753	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
754	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
755	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
756	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
757	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
758	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
759	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
760	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
761	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
762	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
763	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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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
764	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
765	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
766	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thiophanate Methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
767	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
768	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
769	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
770	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
771	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
772	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts & Nuts Products (Almond, Cashew nut, Raisins, Pistachio, Dates, Dry fruit mix & related products singly or in combination of sugar, dairy based product, Dry Fruit & Nuts based sweets)	Total Aflatoxin & Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
773	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
774	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
775	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
776	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
777	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
778	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
779	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Hexane Residue	AES / SOP /005/26 (Issue No : 01, Date of Issue :01/08/2021)
780	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
781	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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782	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
783	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
784	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
785	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts and Nuts Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
786	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
787	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
788	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
789	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Aldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
790	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
791	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
792	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
793	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
794	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
795	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
796	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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797	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
798	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
799	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
800	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
801	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
802	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
803	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Cypermethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
804	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Delta methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
805	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Delta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
806	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
807	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
808	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
809	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
810	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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811	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
812	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
813	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
814	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
815	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
816	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
817	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Fluchloralin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
818	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
819	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Gamma- HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
820	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
821	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
822	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Lamda Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
823	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
824	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Methamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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825	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
826	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
827	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
828	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
829	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
830	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
831	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Parathion-methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
832	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
833	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
834	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Permethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
835	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
836	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
837	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
838	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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839	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
840	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
841	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
842	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
843	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
844	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
845	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
846	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
847	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
848	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
849	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Thiophanate-methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
850	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
851	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
852	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds and by products/ Nuts & Nut products and oil, fats related products including blended oils, fat spread, Vanaspati & margarine	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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853	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
854	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
855	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
856	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
857	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
858	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
859	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
860	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
861	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
862	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
863	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
864	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spread & VanspatiOil seeds, Oils, fats & related products including Blended oils, Fat spread & Vanspati	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
865	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Oil seeds, Oils, fats & related products including Blended oils, Fat spreads &Vanspati	Hexane Residue	AES / SOP /005/26 (Issue No : 01, Date of Issue :01/08/2021)
866	CHEMICAL- RESIDUES IN FOOD PRODUCTS	OOil seeds,Oils, fats & related products including Blended oils, Fat spreads &Vanaspati	Total Aflatoxin Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
867	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
868	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
869	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
870	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)

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871	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
872	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
873	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
874	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
875	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
876	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
877	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
878	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Salt, Spices, Condiments, Herbs & related products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
879	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
880	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
881	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
882	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Aldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
883	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
884	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
885	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
886	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
887	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
888	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
889	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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890	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
891	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
892	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
893	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
894	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
895	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
896	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Cypermethrin (Isomers)	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
897	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Delta - HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
898	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Delta methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
899	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
900	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
901	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
902	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
903	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
904	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
905	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
906	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
907	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
908	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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909	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
910	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Fluchloralin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
911	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
912	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Gamma-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
913	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
914	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
915	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Lamda Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
916	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
917	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Methamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
918	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
919	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
920	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
921	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
922	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
923	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
924	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Parathion methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
925	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
926	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
927	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Permethrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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928	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
929	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
930	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
931	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
932	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
933	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
934	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
935	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
936	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
937	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
938	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
939	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
940	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
941	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
942	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Thiophanate methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
943	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Total Aflatoxin & Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
944	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
945	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
946	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Spices and condiments	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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947	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
948	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
949	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
950	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
951	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
952	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
953	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
954	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
955	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
956	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
957	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
958	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Sugar and Confectionary Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
959	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	2,4-DDE	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
960	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Acephate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
961	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Alachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
962	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Alpha-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
963	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Alpha-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
964	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
965	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Atrazin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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966	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Azoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
967	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
968	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Beta-Endosulfan	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
969	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Beta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
970	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Bifenthrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
971	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
972	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Buprofezin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
973	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Butachlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
974	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
975	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Carbaryl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
976	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Carbendazim	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
977	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Chlorfenpyr	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
978	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Chlorpyrifos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
979	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
980	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
981	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Cypermethrin (Isomers)	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
982	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Delta methrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
983	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Delta-HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
984	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Dicofol	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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985	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Dicrotofos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
986	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Dieldrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
987	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Dimethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
988	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Dimethomorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
989	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Emamectin Benzoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
990	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Epoxiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
991	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Ethion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
992	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Fenpropathrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
993	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Fenpropimorph	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
994	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Fenvalerate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
995	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Fluchloralin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
996	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Flusilazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
997	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Gamma HCH	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
998	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Imidacloprid	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
999	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Isocarbophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1000	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Lamda- Cyhalothrin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1001	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1002	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1003	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Malathion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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1004	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1005	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Methamidophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1006	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Methoxychlor	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1007	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Metribuzin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1008	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Mevinphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1009	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Monocrotophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1010	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1011	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Omethoate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1012	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Oxyflurofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1013	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Parathion methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1014	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Penconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1015	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Pendimethalin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1016	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Phosalone	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1017	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Picoxystrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1018	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Profenophos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1019	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Propiconazole	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1020	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Pyraclostrobin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1021	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Quinalphos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1022	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Spinetoram	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)

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1023	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Spinosad	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1024	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Spirodiclofen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1025	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Spiromesifen	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1026	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Spirotetramate	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1027	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Temephos	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1028	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Thiamethoxam	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1029	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Thiodicarb	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1030	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Thiophanate methyl	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1031	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1032	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Trichlorfon	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1033	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Trifloxystrbin	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1034	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Vamidothion	AES / SOP /005/25 (Issue No : 01, Date of Issue :01/05/2021)
1035	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea and Tea Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1036	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea, and Tea Product	Total Aflatoxin & Individual Aflatoxins B1, B2, G1, G2	AES / SOP /005/24 (Issue No : 01, Date of Issue :01/05/
1037	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea, Tea and Tea Product, Ready to drink tea, green tea, masala tea	Potassium (as K)	AES / SOP /22-09 (Issue No : 01, Date of Issue :01/08/2019)
1038	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Tea, Tea and Tea Product, Ready to drink tea, green tea, masala tea	Sodium (as Na)	AES / SOP /22-07 (Issue No : 01, Date of Issue :01/08/2019)
1039	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1040	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1041	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/

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1042	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Boron (as B)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1043	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1044	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1045	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1046	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1047	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Magnesium (as Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1048	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1049	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1050	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables and Vegetable Products	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/2021)
1051	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Aluminum (as Al)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1052	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Barium (as Ba)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1053	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Boron	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1054	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Cadmium (as Cd)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1055	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Chromium (as Cr)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1056	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Copper (as Cu)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1057	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Lead (as Pb)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/

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1058	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Magnesium (Mg)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1059	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Manganese (as Mn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1060	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Nickle (as Ni)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1061	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Tin (as Sn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1062	CHEMICAL- RESIDUES IN WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry, ground water, surface water, swimming pool water, irrigation water	Zinc (as Zn)	AES / SOP /005/23 (Issue No : 01, Date of Issue :01/05/
1063	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Calcium	IS 3025 (Part 40) EDTA Titrimetric method
1064	CHEMICAL- WATER	water for processed food Industry	Sulphate	Cl.4 of IS: 3025 (P-24) [Turbidity / Gravimetric method]
1065	CHEMICAL- WATER	water for processed food Industry,	Nitrate (as NO3)	IS 3025 (P-34) Chromotropic acid method
1066	CHEMICAL- WATER	Drinking water, Potable water	Alkalinity as CaCO3	Cl. 8.0 of IS 3025 (P-23)
1067	CHEMICAL- WATER	Drinking water, Potable water	Ammonical Nitrogen by Micro kjeldal method	Method 5.2 IS 3025 (Page 34)
1068	CHEMICAL- WATER	Drinking water, Potable water	Calcium (as Ca)	IS 3025 (Part 40) EDTA Titrimetric method
1069	CHEMICAL- WATER	Drinking water, Potable water	Chloride	Cl.2.5 of IS 3025 (Part-32) [Argentometric Method]
1070	CHEMICAL- WATER	Drinking water, Potable water	Colour	FSSAI manual of Methods for testing of water - Spectrophoto-metric method
1071	CHEMICAL- WATER	Drinking water, Potable water	Electrical Conductivity	IS 3025 (Part 14)
1072	CHEMICAL- WATER	Drinking Water, Potable water	Iron (as Fe)	FSSAI Manual of Methods of Analysis of Foods of Metals 2016, by Colorimetric Method (Page 51)
1073	CHEMICAL- WATER	Drinking water, Potable water	Nitrate (as NO3)	IS 3025 (P-34) Chromotropic acid method

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1074	CHEMICAL- WATER	Drinking water, Potable water	Nitrite (as NO2)	IS 3025 (P-34); Spectrophoto-metric method
1075	CHEMICAL- WATER	Drinking water, Potable water	Odour	FSSAI Manual of Methods of Analysis of Foods of water - (Page 15)
1076	CHEMICAL- WATER	Drinking water, Potable water	Oil and Grease	IS 3025 (Part 39)
1077	CHEMICAL- WATER	Drinking water, Potable water	pH	Cl. 2.6 of IS 3025 (P-11)
1078	CHEMICAL- WATER	Drinking water, Potable water	Potassium (as K)	IS 3025(P-45) Flame photometry method
1079	CHEMICAL- WATER	Drinking water, Potable water	Sodium (as Na)	IS 3025 (Part 45); Flame photometer method
1080	CHEMICAL- WATER	Drinking water, Potable water	Sulphate	Cl.4 of IS: 3025 (P-24) [Turbidity / Gravimetric method]
1081	CHEMICAL- WATER	Drinking water, Potable water	Taste	FSSAI Manual of Methods of Analysis of Foods of water - (Page 24)
1082	CHEMICAL- WATER	Drinking water, Potable water	Total dissolved solids	Cl. 6 of IS 3025 (P-16)
1083	CHEMICAL- WATER	Drinking water, Potable water	Total Hardness as CaCO3	IS 3025 (P-21)
1084	CHEMICAL- WATER	Drinking water, Potable water	Total Phosphates (as PO4)	IS 3025 (Part 31) Vanadate-molybdate method
1085	CHEMICAL- WATER	Drinking water, Potable water	Total solids (TS)	IS 3025 (P-15)
1086	CHEMICAL- WATER	Drinking water, Potable water	Total Suspended solids (TSS)	IS 3025 (P-17)
1087	CHEMICAL- WATER	Drinking water, Potable water	Turbidity	FSSAI manual of Methods for testing of water Spectrophoto-metric method /IS 3025
1088	CHEMICAL- WATER	Ground water	Alkalinity as CaCO3	Cl. 8.0 of IS 3025 (P-23)
1089	CHEMICAL- WATER	Ground Water	Amm. Nitrogen by Micro kjeldal method	IS 3025 (Part 34) Method 5.2
1090	CHEMICAL- WATER	Ground water	Calcium	IS 3025 (Part 40) EDTA Titrimetric method
1091	CHEMICAL- WATER	Ground water	Chloride	Cl.2.5 of IS 3025 (P-32) [Argentometric Method]
1092	CHEMICAL- WATER	ground water	Colour HZ units	FSSAI manual of Methods for testing of water Spectrophoto-metric method
1093	CHEMICAL- WATER	Ground Water	Electrical Conductivity	IS 3025 (Part 14)

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1094	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025(P-34): 1988, RA 2019 Chromotropic acid method
1095	CHEMICAL- WATER	Ground Water	Nitrite (as NO2)	IS 3025 (Part 34) Spectrophoto-metric method
1096	CHEMICAL- WATER	Ground water	pH	Cl. 2.6 of IS 3025 (P-11)
1097	CHEMICAL- WATER	Ground water	Potassium	IS 3025 (Part 45) - Flame photometry method
1098	CHEMICAL- WATER	Ground water	Sodium	IS 3025 (Part 45) Flame photometry method
1099	CHEMICAL- WATER	Ground water	Sulphate	Cl.4 of IS: 3025 (P-24) [Turbidity / Gravimetric method]
1100	CHEMICAL- WATER	Ground Water	Total dissolved solids	Cl. 6 of IS 3025 (Part 16)
1101	CHEMICAL- WATER	Ground water	Total Hardness as CaCO3	IS 3025 (P-21)
1102	CHEMICAL- WATER	Ground water	Total Phosphates (as PO4) mg/l	IS 3025 (Part 31) Vanadate-molybdate method
1103	CHEMICAL- WATER	Ground water	Total solids (TS)	IS 3025 (P-15)
1104	CHEMICAL- WATER	Ground water	Total Suspended solids (TSS)	IS 3025 (P-17)
1105	CHEMICAL- WATER	Ground water	Turbidity NTU	FSSAI manual of Methods for testing of water Spectrophoto-metric method /IS 3025
1106	CHEMICAL- WATER	Ground Water, Surface Water	Odour	FSSAI Manual of Methods of Analysis of Foods of water - (Page 15)
1107	CHEMICAL- WATER	Ground Water, Surface Water	Oil and Grease	IS 3025 (Part 39)
1108	CHEMICAL- WATER	Ground Water, Surface Water	Taste	FSSAI Manual of Methods of Analysis of Foods of water - (Page 24)
1109	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Electrical Conductivity	IS 3025 (Part 14)
1110	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Iron (as Fe)	FSSAI Manual of Methods of Analysis of Foods of Metals , by Colorimetric Method (Page 51)
1111	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Nitrate (as NO3)	Chromotropic acid method, IS 3025(P-34)
1112	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Nitrite (as NO2)	IS 3025 (P-34) Spectrophoto-metric method

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1113	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Odour	FSSAI Manual of Methods of Analysis of Foods of water - (Page 15)
1114	CHEMICAL- WATER	Packaged drinking water, Packaged natural mineral water	Oil and Grease	IS 3025 (Part 39)
1115	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	pH	Cl. 2.6 of IS 3025 (P-11) (Page 2)
1116	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Potassium	IS 3025 (Part 45); Flame photometry method
1117	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water	Taste	FSSAI Manual of Methods of Analysis of Foods of water - (Page 24)
1118	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water,	Sodium	IS 3025 (P-45) Flame photometry method
1119	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water,	Alkalinity as CaCO3	Cl. 8.0 of IS 3025 (P-23) (Page 2)
1120	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water,	Chloride	Cl.2.5 of IS 3025 (P-32) [Argentometric Method] (Page 2)
1121	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water,	Sulphate	Cl.4 of IS: 3025 (P-24) [Turbidity / Gravimetric method]
1122	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water,	Total dissolved solids	Cl. 6 of IS 3025 (Part 16) (Page 1)
1123	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Amm. Nitrogen by Micro kjeldal method	IS 3025 (Part 34) Method 5.2
1124	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Colour HZ units	FSSAI manual of Methods for testing of water Spectrophoto-metric method
1125	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Total Hardness as CaCO3	IS 3025 (P-21)
1126	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Total Phosphates (as PO4)	IS 3025 (P-31) Vanadate-molybdate method
1127	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Total solids (TS)	IS 3025 (P-15)
1128	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry	Turbidity NTU	FSSAI manual of Methods for testing of water Spectrophoto-metric method 2016 /IS 3025 1984
1129	CHEMICAL- WATER	Packaged drinking water, packaged natural mineral water, water for processed food Industry,	Total Suspended solids (TSS)	IS 3025 (P-17)

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1130	CHEMICAL- WATER	Surface water	Alkalinity as CaCO3	Cl. 8.0 of IS 3025 (P-23) (Page 2)
1131	CHEMICAL- WATER	Surface Water	Amm. Nitrogen by Micro kjeldal method	IS 3025 (Part 34) Method 5.2
1132	CHEMICAL- WATER	Surface water	Calcium	IS 3025 (Part 40) EDTA Titrimetric method
1133	CHEMICAL- WATER	Surface water	Chloride	Cl.2.5 of IS 3025 (P-32) [Argentometric Method] (Page 2)
1134	CHEMICAL- WATER	Surface Water	Colour HZ units	FSSAI manual of Methods for testing of water Spectrophoto-metric method
1135	CHEMICAL- WATER	Surface water	Electrical Conductivity	IS 3025 (Part 14) / ISO 7888
1136	CHEMICAL- WATER	Surface water	Nitrate (as NO3)	IS 3025(P-34) Chromotropic acid method
1137	CHEMICAL- WATER	Surface water	Nitrite (as NO2)	IS 3025 (Part 34) Spectrophoto-metric method
1138	CHEMICAL- WATER	surface water	pH	Cl. 2.6 of IS 3025 (P-11) (Page 2)
1139	CHEMICAL- WATER	Surface water	Potassium	IS 3025 (P-45) Flame photometry method
1140	CHEMICAL- WATER	Surface water	Sodium	IS 3025 (P-45) Flame photometry method
1141	CHEMICAL- WATER	Surface water	Sulphate	Cl.4 of IS: 3025 (P-24) [Turbidity / Gravimetric method]
1142	CHEMICAL- WATER	Surface water	Total dissolved solids	Cl. 6 of IS 3025 (Part 16) (Page 1)
1143	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO3	IS 3025 (P-21)
1144	CHEMICAL- WATER	Surface Water	Total Phosphates (as PO4) mg/l	IS 3025 (P-31) Vanadate-molybdate method
1145	CHEMICAL- WATER	Surface water	Total solids (TS)	IS 3025 (P-15)
1146	CHEMICAL- WATER	Surface Water	Total Suspended solids (TSS)	IS 3025 (P-17)
1147	CHEMICAL- WATER	Surface Water	Turbidity NTU	FSSAI manual of Methods for testing of water Spectrophoto-metric method /IS 3025

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1148	CHEMICAL- WATER	water for processed food Industry	Chloride	Cl.2.5 of IS 3025 (P-32) [Argentometric Method] (Page 2)
1149	CHEMICAL- WATER	water for processed food Industry	Electrical Conductivity	IS 3025 (Part 14) / ISO 7888
1150	CHEMICAL- WATER	water for processed food Industry	Nitrite (as NO2)	IS 3025 (Part 34) Spectrophoto-metric method
1151	CHEMICAL- WATER	water for processed food Industry	Sodium	IS 3025 (Part 45) Flame photometry method
1152	CHEMICAL- WATER	water for processed food Industry	Total dissolved solids	Cl. 6 of IS 3025 (Part 16) (Page 1)
1153	CHEMICAL- WATER	water for processed food Industry,	pH	Cl. 2.6 of IS 3025 (P-11) (Page 2)
1154	CHEMICAL- WATER	water for processed food Industry,	Potassium	IS 3025 (Part 45) Flame photometry method
1155	CHEMICAL- WATER	water for processed food Industry,	Alkalinity as CaCO3	Cl. 8.0 of IS 3025 (P-23) (Page 2)
1156	CHEMICAL- WATER	water for processed food Industry,	Calcium	IS 3025 (P-40) EDTA Titrimetric method
1157	CHEMICAL- WATER	Water for processed food Industry, swimming pool water, irrigation water	Odour	FSSAI Manual of Methods of Analysis of Foods of water - (Page 15)
1158	CHEMICAL- WATER	Water for processed food Industry, swimming pool water, irrigation water	Oil and Grease	IS 3025 (Part 39)
1159	CHEMICAL- WATER	Water for processed food Industry, swimming pool water, irrigation water	Taste	FSSAI Manual of Methods of Analysis of Foods of water - (Page 24)
1160	CHEMICAL- WATER	Water used in Processed Food Industry	Amm. Nitrogen by Micro kjeldal method	IS 3025 (PP 34) Method 5.2
1161	CHEMICAL- WATER	Water used in Processed Food Industry	Colour HZ units	FSSAI manual of Methods for testing of water Spectrophoto-metric method
1162	CHEMICAL- WATER	Water used in Processed Food Industry	Total Hardness as CaCO3	IS 3025 (P-21)
1163	CHEMICAL- WATER	Water used in Processed Food Industry	Total Phosphates (as PO4) mg/l	IS 3025 (Part 31) Vanadate-molybdate method
1164	CHEMICAL- WATER	Water used in Processed Food Industry	Total solids (TS)	IS 3025 (P-17)
1165	CHEMICAL- WATER	Water used in Processed Food Industry	Total Suspended solids (TSS)	IS 3025 (P-15)

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1166	CHEMICAL- WATER	Water used in Processed Food Industry	Turbidity NTU	FSSAI manual of Methods for testing of water Spectrophoto-metric method /IS 3025

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.