National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : LILABA ANALYTICAL LABORATORIES, BLOCK NO.327, PLOT NO. 88/89/90/91/92, SIDDHI VINAYAK INDUSTRIAL ESTATE, VILLAGE KHOLVAD, SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 25/07/2022 to 19/10/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Coliform count, cfu/gm	IS 5401 (Part 1)
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Escherichia coli (Isolation)	IS 5887 (Part 1)
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Flat Sour Organisms, cfu/gm	FSSAI lab Manual 14
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Salmonella	IS 5887 (Part 3)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Shigella	IS 5887 (Part 7)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Total bacterial count / Total Plate Count, cfu/gm	IS 5402
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Vibrio cholerae	IS 5887 (Part 5)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic & Non- Alcoholic, Ready to Serve Fruit & Non Fruit Beverages, carbonated beverages, Soft Drinks, Beer, Wine, Vodka, Rum, Whisky, Brandy, Gin, Toddy, Canned Products, Non Carbonated Drinks & Beverages, Flavored Water	Yeast and Mould count, cfu/gm	IS 5403

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11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Bacillus cereus	IS 5887 (Part 6)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Clostridium Spp.(isolation)	IS 5887 (Part 4)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Coliform Count, cfu/gm	IS 5401 (Part 1)
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Enterobacteriaceae,(enumeration)	IS 17112 (Part 2)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Escherichia coli (Isolation)	IS 5887 (Part 1)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Faecal streptococci	IS 5887 (Part-2)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Mould Count, Cell/gm	FSSAI lab Manual 14
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Salmonella	IS 5887 (Part 3)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Shigella	IS 5887 (Part 7)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Total Plate Count, cfu/gm	IS 5402
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Vibrio cholerae	IS 5887 (Part 5)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Vibrio parahaemolyticus	Is 5887 (Part 5)

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25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned Fruits, Canned Vegetables, Frozen Fruits, Frozen Vegetables, Frozen Fruit Pulp, Fruit Juices	Yeast and Mould Count, cfu/gm	IS 5403
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Bacillus cereus	IS 5887 (Part 6)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Clostridium perfringens (enumeration)	IS 5887 (Part 4)
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Coliform Count, cfu/gm	IS 5401 (Part 1)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Enterobacteriaceae,(enumeration)	IS 17112 (Part 2)

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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
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Escherichia coli (enumeration)	IS 5887 (Part 1)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Escherichia coli (Isolation)	IS 5887 (Part 1)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Faecal streptococci	IS 5887 (Part-2)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Salmonella	IS 5887 (Part 3)

SCOPE OF ACCREDITATION

Laboratory Name :	LILABA ANALYTICAL LABORATORIES, BLOCK NO.327, PLOT NO. 88/89/90/91/92, SIDDHI VINAYAK INDUSTRIAL ESTATE, VILLAGE KHOLVAD, SURAT, GUJARAT, INDIA		
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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
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Shigella	IS 5887 (Part 7)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Total Plate Count, cfu/gm	IS 5402
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Vibrio cholerae	IS 5887 (Part 5)

SCOPE OF ACCREDITATION

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40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Vibrio Parahaemolyticus	IS 5887 (Part 5)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereal , Food Grains, Pulses and Seeds, Pearl Barley, Cereal Products (Atta, Fortified Atta, Protein Rich Paushtik Atta, Maida, Fortified Maida, Protein Rich Paushtik Maida, Semolina (Suji or Rawa), Besan, Corn Flour (Maize Starch) , Corn Flakes, Custard Powder, Macaroni Products (Pasta, Spaghetti, Vermicelli), Malted Milk Food, Malt based foods, Canned Product Rolled Oats, Solvent Extracted Flours, Starchy foods (Arrowroot, Sago), Ready to Eat Food including Chapati, Cooked & Curried Vegetable, dal	Yeast and Mould Count, cfu/gm	IS 5403
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Clostridium perfringens	IS 5887 (Part 4)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Coliform Count, cfu/gm	IS 5401 (Part 1)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Enterobacteriaceae, cfu/gm	IS 17112 (Part 2)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Escherichia coli (Isolation)	IS 5887 (Part 1)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Salmonella	IS 5887 (Part 3)

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47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Shigella	IS 5887 (Part 7)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Total Plate Count, cfu/gm	IS 5402
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products Including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa Cake, Cocoa Powder, Cocoa Paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant Coffee	Yeast and Mould Count, cfu/gm	IS 5403
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Clostridium perfringens (enumeration)	IS 5887 (Part 4)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Clostridium perfringens (isolation)	IS 5887 (Part 4)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Coliform Count, cfu/gm	IS 5401 (Part 1)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	E. coli (Isolation)	IS 5887 (Part 1)
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Enterobacteriaceae,(enumeration)	IS 17112 (Part 2)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Escherichia coli (enumeration)	IS 5887 (Part 1)

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58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Salmonella	IS 5887 (Part 3)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Shigella	IS 5887 (Part 7)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Total Bacterial Count, cfu/gm	IS 5402
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cookies, Biscuits, Pastries, Bread, Sugar Boiled Confectionaries, Milk Toffee, Lozenge, Chewing Gum, Chocolate, Ice lollies, /Edible Ice, Canned Products	Yeast and Mould Count, cfu/gm	IS 5403
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconu	Enterobacteriaceae,(enumeration)	IS 5887 (Part 4)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconu	Escherichia coli	IS 5887 Part 1 (Isolation)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconu	Escherichia coli (Enumeration)	IS 5887 (part 1)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconu	Salmonella	IS 5887 (Part 3)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconu	Shigella	IS 5887 (Part 7)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Clostridium Spp.(enumeration)	IS 5887 (Part 4)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Coliform Count,	IS 5401 (Part 1)

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72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Flat Sour Organisms, cfu/gm	FSSAI lab Manual 14
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Total Plate Count, cfu/gm	IS 5402
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Vibrio cholerae	IS 5887 (Part 5)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dates, Pistachio nuts, Raisins, Dry fruits and Nuts, Table olives, Desiccated coconut	Yeast and Mould Count	IS 5403
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Coliform Count	IS 5401 (Part 1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Escherichia coli (enumeration)	IS 5887 (Part 1)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Escherichia coli (Isolation)	IS 5887 (Part 1)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Mould Counts, cell/gm	FSSAI lab Manual 14
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Salmonella	IS 5887 (Part 3)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Staphylococcus aureus (Enumeration),	IS 5887 (Part 8/Sec 1)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Total Plate Count	IS 5402
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives and Preservatives	Yeast and Mould Count, cfu/gm	IS 5403

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86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products: Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Vibrio cholerae	IS 5887 (Part 5)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Coliform Count, cfu/gm	IS 5401 (Part 1)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Escherichia coli (Isolation)	IS 5887 (Part 1)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Flat Sour Organisms, cfu/gm	FSSAI lab Manual 14
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Mould Count, cell/gm	FSSAI lab Manual 14
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Salmonella	IS 5887 (Part 3)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Shigella	IS 5887 (Part 7)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Total Plate Count, cfu/gm	IS 5402
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Yeast and Mould Count, cfu/gm	IS 5403

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97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Yeast and Spores, cell/gm	FSSAI lab Manual 14
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fr	Escherichia coli (enumeration)	IS 5887 (Part 1)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Bacillus cereus	IS 5887 (Part 6)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Clostridium perfringens (enumeration)	IS 5887 (Part 4)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Clostridium perfringens (isolation)	IS 5887 (Part 4)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Enterobactereriaceae (enumeration)	IS 17112 (Part 2)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Juices, Fruit Pulp, Thermally processed Fruits, Soup Powder, Dehydrated Fruits products, Salad, Fruit Chutney, Sauces, Pickles, Vinegar, Fruit Cereal Flakes, Frozen Fruits, Jellies and other Fruit Products.	Vibrio parahaemolyticus	IS 5887 (Part 5)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Bacillus cereus, cfu/gm	IS 5887 (Part 6)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Clostridium perfringens	IS 5887 (Part 4)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Enterobacteriacea, cfu/gm	IS 17112 (Part 2)

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108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Escherichia coli (Isolation)	IS 5887 (Part 1)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Salmonella	IS 5887 (Part 3)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Shigella	IS 5887 (Part 7)
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Total Plate Count, cfu/gm	IS 5402
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Yeast and Mould Count, cfu/gm	IS 5403
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Coliform Count, cfu/gm	IS 5401 (Part 1)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Enterobacteriaceae (Enumeration)	IS 17112 (Part 2)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Escherichia coli (Enumeration)	IS 5887 (Part 1)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Escherichia coli (Isolation)	IS 5887 (Part 1)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Mould Count, Cell/gm	FSSAI lab Manual 14
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Salmonella	IS 5887 (Part 3)

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122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Shigella	IS 5887 (Part 7)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Total Plate Count, cfu/gm	IS 5402
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Vibrio cholerae	IS 5887 (Part 5)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Vibrio parahaemolyticus	IS 5887 (Part 5)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Yeast and Mould Count, cfu/gm	IS 5403
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces and Concentrates	Yeast and Spores, Cell/gm	FSSAI lab Manual 14
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Bacillus cereus, cfu/gm	IS 5887 (Part 6)

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131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Clostridium perfringens	IS 5887 (Part 4)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Coliform Count, cfu/gm	IS 5401 (Part 1)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Enterobacteriaceae, cfu/gm	IS 17112 (Part 2)

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134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Escherichia coli (Isolation)	IS 5887 (Part 1)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Salmonella	IS 5887 (Part 3)

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137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Shigella	IS 5887 (Part 7)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)

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140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Total Plate Count, cfu/gm	IS 5402
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavoured Milk, Sterilized Milk Cream, Malai, Dahi/Curd, Chhena/Paneer, Cheese, Dairy based desserts/ Confections (Ice cream, Dried Ice cream mix/Dried frozen dessert, Frozen desserts /confections, Milk lollies/Ice), Khoya /Mawa, Evaporated / Sweetened condensed Milk & Milk Products, Butter, Milk Fat/ Butter Oil, Chakka, Shrikhand, Fermented Milk Products (Yoghurt), Whey Products (Whey Powder, Acid Whey), Edible Casein Products, Dairy Based Drink, Butter Milk, Barfi, Peda, Gulab Jamun, Rasgulla, Other Sweets, Canned Product, Ghee, Butter, Fat spread, Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product	Yeast and Mould Count, cfu/gm	IS 5403
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Bacillus cereus	IS 5887 (Part 6)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Clostridium perfringens (enumeration)	IS 5887 (Part 4)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Coliform Count, cfu/gm	IS 5401 (Part 1)
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Enterobacteriaceae,(enumeration)	IS 17112 (Part 2)
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Escherichia coli (Enumeration)	IS 5887 (Part 1)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)

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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
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Total Plate Count, cfu/gm	IS 5402
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Namkeen, Ready to Eat Food, Snacks, Sweets etc.	Yeast and Mould Count, cfu/gm	IS 5403
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	nfant Foods/ Weaning Foods/ Nutritional Supplementary Foods.	Coliform Count, cfu/gm	IS 5401 (Part 1)
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Coliform Count, cfu/gm	IS 5401 Part 1
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Enterobacteriaceae,(Enumeration)	IS 17112 Part 2
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Escherichia coli (Isolation)	IS 5887 Part 1
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Salmonella	IS 5887 Part 3
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Total bacterial count / Total Plate Count	IS 5402
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds & By-Products	Yeast and Mould Count, cfu/gm	IS 5403
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Coliform Count, cfu/gm	IS 5401 Part 1
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Escherichia coli (Isolation),	IS 5887 Part 1
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Salmonella	IS 5887 (Part 3)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Shigella	IS 5887 (Part 7)

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162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 Part 8/Sec I
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Staphylococcus aureus (Isolation),	IS 5887 (Part 2)
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Total Plate Count	IS 5402
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Proprietary Foods : Traditional Sweets and Snacks, Protein Rich Foods, Sattu, Peanut Butter, Pasta, Noodles etc.	Yeast and Mould Count	IS 5403
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant mixes : Namkeen, Ready to Eat Food, Snacks, Sweets etc	Escherichia coli (Isolation)	IS 5887 (Part 1)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant mixes : Namkeen, Ready to Eat Food, Snacks, Sweets etc	Salmonella	IS 5887 (Part 3)
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant mixes : Namkeen, Ready to Eat Food, Snacks, Sweets etc	Shigella	IS 5887 (Part 7)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant mixes : Namkeen, Ready to Eat Food, Snacks, Sweets etc	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sweetning agents Jaggery, Sugar, Sucrose, Fructose, Honey, Molasses, Sucralose, Aspartame, Saccharin, Cyclamates, Acesulfame-K and others	Coliform Count	IS 5401 Part 1
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sweetning agents Jaggery, Sugar, Sucrose, Fructose, Honey, Molasses, Sucralose, Aspartame, Saccharin, Cyclamates, Acesulfame-K and others	Escherichia coli (Isolation)	IS 5887 Part 1
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sweetning agents Jaggery, Sugar, Sucrose, Fructose, Honey, Molasses, Sucralose, Aspartame, Saccharin, Cyclamates, Acesulfame-K and others	Salmonella	IS 5887 Part 3
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sweetning agents Jaggery, Sugar, Sucrose, Fructose, Honey, Molasses, Sucralose, Aspartame, Saccharin, Cyclamates, Acesulfame-K and others	Total bacterial count / Total Plate Count, cfu/gm	IS 5402
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sweetning agents Jaggery, Sugar, Sucrose, Fructose, Honey, Molasses, Sucralose, Aspartame, Saccharin, Cyclamates, Acesulfame-K and others	Yeast and Mould Count	IS 5403
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Bacillus cereus, cfu/gm	IS 5887 (Part 6)

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176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Clostridium Spp.	IS 5887 (Part 4)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Coliform Count, cfu/gm	IS 5401 (Part 1)
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Enterobacteriacea, cfu/gm	IS 17112 (part 2)
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Escherichia coli (Isolation)	IS 5887 (Part 1)
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Salmonella	IS 5887 (Part 3)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Shigella	IS 5887 (Part 7)
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Total Plate Count, cfu/gm	IS 5402
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Yeast and Mould Count, cfu/gm	IS 5403
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Escherichia coli (Enumeration)	IS 5887 (Part 1)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and Tea Products Including Ice Tea, Herbal Tea, White and Red Tea, Masala Tea, Organic Tea, Green Tea, Ready to Drink Tea & Green Tea, Karanga Tea	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Bacillus cereus, cfu/gm	IS 5887 (part 6)

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189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Clostridium Spp (Enumeration)	IS 5887 (Part 4)
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Clostridium Spp.(Isolation)	IS 5887 (Part 4)
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Coliform Count	IS 5401 (Part 1)
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Enterobacteriaceae (Enumeration)	IS 17112 (part 2)
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Escherichia coli	IS 5887 (Part 1)
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Escherichia coli	IS 5887 (Part 1)
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Flat Sour Organisms, cfu/gm	FSSAI lab Manual 14
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Listeria monocytogenes (Isolation)	IS 14988 (Part 1)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Mould Count, Cell/gm	FSSAI lab Manual 14

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198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Salmonella	IS 5887 (Part 3)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Shigella	IS 5887 (Part 7)
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Staphylococcus aureus (Enumeration),	IS 5887 (Part 8/Sec1)
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Total Plate Count, cfu/gm	IS 5402
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Vibrio cholerae	IS 5887 (Part 5)
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Yeast and Mould Count, cfu/gm	IS 5403
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables, Thermally Processed Vegetable Products, Dehydrated Vegetable Products, Soup Powders, Tomato Juices and Soups, Tomato Puree and Paste, Tomato Ketchup and Tomato Sauce, Other Vegetable Products, Frozen Vegetable Products etc.	Yeast and Spores, Cell/gm	FSSAI lab Manual 14

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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
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Bacillus Cereus, cfu/gm	IS 5887 (Part 6)
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Clostridium perfringens	IS 5887 (Part 4)
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Clostridium perfringens (enumeration)	IS 5887 (Part 4)
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Coliform Count , cfu/gm	IS 5401 (Part 1)
210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Enterobacteriaceae, cfu/gm	IS 17112 (Part-2)
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Escherichia coli (enumeration)	IS 5887 (Part 1)

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212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Escherichia coli (Isolation)	IS 5887 (Part 1)
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Listeria monocytogenes (Isolation)	IS 14988 (Part-1)
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Salmonella	IS 5887 (Part 3)
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Shigella	IS 5887 (Part 7)
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Staphylococcus aureus (Enumeration), cfu/gm	IS 5887 (Part 8/Sec I)
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Staphylococcus aureus (Isolation)	IS 5887 (Part 2)

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218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Total Plate Count, cfu/gm	IS 5402
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole, Ground and Mixed Spices, Caraway, Chili and Capsicum, Turmeric, Saffron, Coriander, Mace, Nutmeg, Cumin, Ajwain, Fennel/aniseed, Mustard, Pepper, Ginger, Dehydrated Onion, Dehydrated Garlic, Curry Powder, Mix Masala, Chana puri Masala, Pav Bhaji Masala, Cardamom, Cinnamon, Cassia, Cloves, Fenugreek, Asafetida, Basil, Celery, Mint, Poppy	Yeast and Mould Count, cfu/gm	IS 5403
220	BIOLOGICAL- WATER	Drinking Water	Aerobic microbial Count / ml a) 37°C for 24 hrs b) 22°C for 72 hrs cfu/ml	IS 5402
221	BIOLOGICAL- WATER	Drinking Water	Coliforms, /250 ml	IS 15185
222	BIOLOGICAL- WATER	Drinking Water	Coliforms, /250 ml	IS 5401 (Part 1)
223	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 1622
224	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 1622
225	BIOLOGICAL- WATER	Drinking Water	Escherichia coli, /250 ml	IS 15185
226	BIOLOGICAL- WATER	Drinking Water	Faecal Streptococci / Enterococci, /250 ml	IS 15186
227	BIOLOGICAL- WATER	Drinking Water	Faecal Streptococci / Enterococci, /250 ml	IS 5887(Part 2)
228	BIOLOGICAL- WATER	Drinking Water	Pseudomonas aeruginosa, /250 ml	IS 13428 (Annex D)
229	BIOLOGICAL- WATER	Drinking Water	Salmonella, /250 ml	IS 15187
230	BIOLOGICAL- WATER	Drinking Water	Shigella, /250 ml	IS 5887 (Part 7)
231	BIOLOGICAL- WATER	Drinking Water	Staphylococcus aureus, /250 ml	IS 5887 (Part 2)
232	BIOLOGICAL- WATER	Drinking Water	Sulphite Reducing Anaerobes, /50ml	IS 13428 (Annex C)
233	BIOLOGICAL- WATER	Drinking Water	Total Coliforms	IS 1622
234	BIOLOGICAL- WATER	Drinking Water	Vibrio cholerae, /250 ml	IS 5887 (Part 5)
235	BIOLOGICAL- WATER	Drinking Water	Vibrio parahaemolyticus, /250 ml	IS 5887 (Part 5)

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236	BIOLOGICAL- WATER	Drinking Water	Yeast and Moulds, /250 ml	IS 5403
237	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Coliforms /250 ml	IS 5401 (Part 1)
238	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Coliforms, /250 ml	IS 15185
239	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Escherichia coli	IS 1622
240	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Escherichia coli, /250 ml	IS 15185
241	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Faecal Streptococci / Enterococci, /250 ml	IS 5887 (Part 2)
242	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Faecal Streptococci / Enterococci, /250ml	IS 15186
243	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Pseudomonas aeruginosa, /250 ml	IS 13428 (Annex D)
244	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Salmonella, /250 ml	IS 15187
245	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Shigella, /250 ml	IS 5887 (Part 7)
246	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Staphylococcus aureus, /250 ml	IS 5887(Part 2)
247	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Sulphite Reducing Anaerobes, /50 ml	IS 13428 (Annex C)
248	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Total Coliforms	IS 1622
249	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Vibrio cholerae, /250 ml	IS 5887 (Part 5)
250	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Vibrio parahaemolyticus, /250ml	IS 5887 (Part 5)
251	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water & Domestic Water	Yeast and Moulds, /250 ml	IS 5403
252	BIOLOGICAL- WATER	Ground Water, Surface Water, Bore Water, Domestic Water	Aerobic microbial Count / ml a) 37°C for 24 hrs b) 22°C for 72 hrs cfu/ml	IS 5402
253	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic microbial Count / ml a) 37°C for 24 hrs b) 22°C for 72 hrs cfu/ml	IS 5402
254	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms, /250ml	IS 15185

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255	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms, /250ml	IS 5401 (Part 1)
256	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli, /250 ml	IS 15185
257	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci / Enterococci, 250ml	IS 15186
258	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci / Enterococci, 250ml	IS 5887 (Part 2)
259	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa, 250ml	IS 13428 (Annex D)
260	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella, /250ml	IS 15187
261	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella, /250ml	IS 5887 (Part 7)
262	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus, /250 ml	IS 5887 (Part 2)
263	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite Reducing Anaerobes, /50ml	IS 13428 (Annex C)
264	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholerae /250ml	IS 5887 (Part 5)
265	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus, /250ml	IS 5887 (Part 5)
266	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Moulds /250ml	IS 5403
267	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Aerobic microbial Count / ml a) 37°C for 24 hrs b) 22°C for 72 hrs cfu/ml	IS 5402
268	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms, /250ml	IS 15185
269	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms, /250ml	IS 5401 (Part 1)
270	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli, /250ml	IS 15185
271	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci / Enterococci, /250ml	IS 15186
272	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci / Enterococci, /250ml	IS 5887 (Part 2)
273	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa, /250ml	IS 13428 (Annex D)
274	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella, /250 ml	IS 15187
275	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella, /250 ml	IS 5887 (Part 7)
276	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus, /250ml	IS 5887 (Part 2)
277	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite Reducing Anaerobes, /50 ml	IS 13428 (Annex C)

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278	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae, /250 ml	IS 5887 (Part 5)
279	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
280	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Moulds, /250 ml	IS 5403
281	BIOLOGICAL- WATER	Purified Water, R.O. Water	Aerobic microbial Count, cfu/ml, at 22°C for 72 hrs	IS 5402
282	BIOLOGICAL- WATER	Purified Water, R.O. Water	Coliforms /250 ml	IS 15185
283	BIOLOGICAL- WATER	Purified Water, R.O. Water	Coliforms, /250 ml	IS 5401 (Part 1)
284	BIOLOGICAL- WATER	Purified Water, R.O. Water	Escherichia coli	IS 1622
285	BIOLOGICAL- WATER	Purified Water, R.O. Water	Escherichia coli, /250 ml	IS 15185
286	BIOLOGICAL- WATER	Purified Water, R.O. Water	Faecal Streptococci / Enterococci, /250 ml	IS 15186
287	BIOLOGICAL- WATER	Purified Water, R.O. Water	Faecal Streptococci / Enterococci, /250 ml	IS 5887(Part 2)
288	BIOLOGICAL- WATER	Purified Water, R.O. Water	Pseudomonas aeruginosa, /250 ml	IS 13428 (Annex D)
289	BIOLOGICAL- WATER	Purified Water, R.O. Water	Salmonella, /250 ml	IS 15187
290	BIOLOGICAL- WATER	Purified Water, R.O. Water	Shigella, /250 ml	IS 5887 (Part 7)
291	BIOLOGICAL- WATER	Purified Water, R.O. Water	Staphylococcus aureus, /250 ml	IS 5887 (Part 2)
292	BIOLOGICAL- WATER	Purified Water, R.O. Water	Sulphite Reducing Anaerobes, /50 ml	IS 13428 (Annex C)
293	BIOLOGICAL- WATER	Purified Water, R.O. Water	Total Coliforms	IS 1622
294	BIOLOGICAL- WATER	Purified Water, R.O. Water	Vibrio cholerae, /250 ml	IS 5887 (Part 5)
295	BIOLOGICAL- WATER	Purified Water, R.O. Water	Vibrio parahaemolyticus, /250 ml	IS 5887 (Part 5)
296	BIOLOGICAL- WATER	Purified Water, R.O. Water	Yeast and Moulds, /250 ml	IS 5403
297	BIOLOGICAL- WATER	Purified Water, R.O.Water	Aerobic microbial Count, cfu/ml, at 37°C for 24 hrs	IS 5402
298	BIOLOGICAL- WATER	Water for Swimming Pools	Coliform Organisms, MPN/ 100 ml	IS 1622
299	BIOLOGICAL- WATER	Water for Swimming Pools	Coliform Organisms, Detection/100 ml	IS 1622
300	BIOLOGICAL- WATER	Water for Swimming Pools	Standard Plate Count, cfu/ml	IS 3328 (Annex A)
301	BIOLOGICAL- WATER	Water for Food Processing Industries	Coliform MPN index	IS 1622

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302	BIOLOGICAL- WATER	Water for Food Processing Industries	Coliforms, 100/ml	IS 1622
303	BIOLOGICAL- WATER	Water for Food Processing Industries	Lipolytic organisms, cfu/ml	IS 4251
304	BIOLOGICAL- WATER	Water for Food Processing Industries	Proteolytic Organisms, cfu/ml	IS 4251
305	BIOLOGICAL- WATER	Water for Food Processing Industries	Standard Plate count, cfu/ml	IS 1622
306	BIOLOGICAL- WATER	Water for Food Processing Industries	Thermophillic Bacteria, cfu/ml	IS 4251
307	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Acid Insoluble Ash, %	IS 7874 (Part-1)
308	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Aluminium (Al), mg/Kg	FSSAI Manual – Metals, Method – 5.0
309	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
310	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Available Phosphorus, %	IS 7874 (Part-2)
311	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
312	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
313	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	chlorine as Sodium Chloride,%	IS 7874 (part 2)
314	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
315	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Crude Fat/Fat,%	IS 7874 (Part-1)
316	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Crude Fibre, %	IS 7874 (Part-1)
317	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Crude Protein, %	IS 7874 (Part-1)
318	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Energy, Kcal/ 100 gm	FAO Chapter 3, Method 3.5
319	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Iron, mg/kg	FSSAI Manual – Metals, Method – 5.0
320	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
321	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
322	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5

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323	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Moisture, %	IS 7874 (Part-1)
324	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Molybdenum (Mo), mg/Kg	FSSAI Manual – Metals, Method – 5.0
325	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Phosphorous (P), mg/Kg	FSSAI Manual – Metals, Method – 5.0
326	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Potassium (K), mg/Kg	FSSAI Manual – Metals, Method – 5.0
327	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Selenium (Se), mg/Kg	FSSAI Manual – Metals, Method – 5.0
328	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
329	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
330	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
331	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Total Ash, %	IS 7874 (Part-1)
332	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Total Carbohydrate, %	IS 1656
333	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Urea Nitrogen, %	IS 7874
334	CHEMICAL- ANIMAL FOOD & FEEDS	Animal Feed/ Cattle Feed/ Pet Food	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of Butter	Butylated Hydroxyanisole (BHA),	IS :3508
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of Butter	Gallates	IS :3508
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Crude Fiber,%	IS 10226 (part 1)

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338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Acidity, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.4
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Ethanol Content, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.9
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product	Acid value	FSSAI Manual- Oil and Fats: 2016, Method- 11.0
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Appearance	Visual Inspection
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Argemone oil	FSSAI Manual- Oil and Fats: 2016, Method- 30.0
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Bellier Test (Turbidity temperature, Acetic Acid Method), ° C	FSSAI Manual- Oil and Fats: 2016, Method- 14.0
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Butyro-Refractometer reading at 40°C	FSSAI Manual- Oil and Fats: 2016, Method- 5.0
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Carbohydrate, %	IS 1656
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Castor Oil	FSSAI Manual- Oil and Fats: 2016, Method- 29.0
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Cloud Point, °C	FSSAI Manual- Oil and Fats: 2016, Method- 17.0
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Common salt, %	IS 12451
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Cotton seed oil test (Halphens test)	FSSAI Manual- Oil and Fats: 2016, Method- 16.0

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356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Flash Point, °C	FSSAI Manual- Oil and Fats: 2016, Method- 6.0
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Free Fatty Acid (As Oleic Acid), %	FSSAI Manual- Oil and Fats: 2016, Method- 11.0
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Hydrocyanic Acid	FSSAI Manual- Oil and Fats: 2016, Method-32.0
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Insoluble Impurities ,%	IS 548 (Part-1)
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Iodine value,%	FSSAI Manual- Oil and Fats: 2016, Method- 12.0
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Linseed Oil Test (poly bromide test)	FSSAI Manual- Oil and Fats: 2016, Method- 19.0

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365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Melting Point, ° C	FSSAI Manual- Oil and Fats: 2016, Method- 8.0
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Mineral Oil	FSSAI Manual- Oil and Fats: 2016, Method- 28.0
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Moisture, %	FSSAI Manual- Oil and Fats: 2016, Method- 3.0
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Nickel (Ni), mg/Kg	FSSAI Manual – Metals, Method – 5.0
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Olive pomace oil test	FSSAI Manual- Oil and Fats: 2016, Method- 25.0
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Phosphorous, %	FSSAI Manual- Oil and Fats: 2016, Method- 34.0
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Polenske value	FSSAI Manual- Oil and Fats: 2016, Method- 13.8
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Polybromide test	FSSAI Manual- Oil and Fats: 2016, Method-20.0

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374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Presence of Cottonseed Oil	FSSAI Manual- Oil and Fats: 2016, Method- 16.0
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Rancidity	FSSAI Manual-Oils and Fats, Method-38.0
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Rancidity, meq/Kg	FSSAI Manual-Oils and Fats, 2016, Method-38.0
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Reichert Meissel Value	FSSAI Manual- Oil and Fats: 2016, Method- 13.0
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Rice bran Test,	FSSAI Manual- Oil and Fats: 2016, Method- 18.0
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Saponification value	FSSAI Manual- Oil and Fats: 2016, Method- 9.0
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Sediments	Visual Inspection
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Semi-Siccative oil test	FSSAI Manual- Oil and Fats: 2016, Method- 26.0
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Separated Water	Visual Inspection

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383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Sesame Oil (Baudouins Test)	FSSAI Manual- Oil and Fats: 2016, Method-15.0
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Specific Gravity	FSSAI Manual- Oil and Fats: 2016, Method- 4.0
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Suspended or Other Foreign Matter	Visual Inspection
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Total Fat, %	IS 3579
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Total Protein, %	IS 7219
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Turbidity at 30/35/40 degree for 24 hours	Visual Inspection
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Unsaponifiable matter,%	FSSAI Manual- Oil and Fats: 2016, Method- 10.0

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392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Clarity	Visual Inspection
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Types of Oils, Fat Emulsions, Blended Edible Oils, Interesterified Vegetable Fat, Partially Hydrogenated Oil, Hydrogenated Oil (Vanaspati and Bakery shortning), Edible Fat, Margarine, Fat Spread and Canned Product,fat based dessert	Total Ash,%	LAL/CHEM/SOP/FD/GF/2
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Ash, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.3
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Ash, %	IS 3752
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Carbohydrate, %	IS 1656
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Degree Brix, Degree Brix	IS 13815
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Dirt and Other Foreign Matter	Visual Inspection
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5

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404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Ethanol Content, %	IS 3752
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Fat, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- A8
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Fill Volume, %	Physical (By Measurement)
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Fixed Acidity, gm/100 litre	IS 3752
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Moisture, %	FSSAI Manual- Fruit and Vegetable Products, Method-1.2
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Preliminary Examination	AOAC- 19th Edition, 2012 Method - 950.12
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Protein, %	IS 7219
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Residue on Evaporation, %	IS 4450
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Sugar, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 6.4
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Sulphur Dioxide, mg/kg	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 7.5
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0

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417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Total Acidity, gm/100 litre	IS 3752
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Volatile Acidity, gm/100 litre	IS 3752
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	pH	IS 7585
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Including Carbonated and Non-Carbonated, Alcoholic and Non-Alcoholic, Soft Drinks, Ready to serve Beverages (Fruit and Non-Fruit)	Residue on Evaporation,%	IS 3752
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Taste	IS 12711
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Acidity of extracted fat (As Oleic Acid), %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-14.5
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Alcoholic acidity, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-15.3
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Appearance	IS 1011
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Appearance	IS 1270
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Ash insoluble in dilute HCL, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-14.4
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Baking	IS 1011

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431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Baking	IS 12711
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Carbohydrate, %	IS 1656
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Crude Fibre, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-8.8
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Dietary Fibre, %	AOAC methods of Analysis-19th Edition,993.21
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Energy, Kcal/100gm	FAO Chapter 3 Method-3.5
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Flavour	IS 1011
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Flavour	IS 12711
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Foreign Matter	IS 1011
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Foreign Matter	IS 12711
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Moisture, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-14.3
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Moulds, Living & Dead insects, Insect fragments, Rodent contamination (Hair & Exreta), Larvae, Dirt	IS 1011
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Moulds, Living & Dead insects, Insect fragments, Rodent contamination (Hair & Exreta), Larvae, Dirt	IS 12711
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Odour	IS 1011
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Odour	IS 12711
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	peroxide value,%	IS 12711
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	pH	IS 12711
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Reducing sugar,%	FSSAI manual of beverages sugar and confectionery product (method 6.4)
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Sugar,%	FSSAI manual of beverages sugar and confectionery product (method 6.4)
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Taste	IS 1011
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Taste	IS 12711
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Texture	IS 1011

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458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Total Ash, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-8.2
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Total Fat, %	IS 12711
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Total Protein, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-8.7
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Bread, Cookies, Wafer Biscuits, Canned Product, Other Bakery Products,	Texture	IS 12711
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Acidity, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.5
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Alkaline Oxidation Value	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.11.2
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Caramel	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.7
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Carbohydrate, %	IS 1656
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Differentiation between Brewed and Synthetic Vinegar, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.10
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Mineral Acid	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.6

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472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Moisture, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.2
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Nitrogen, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.9
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Oxidation Value	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.11.1
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Phosphorus, mg/100 ml	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.8
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Total Ash, %	FSSAI Manual- fFruit and Vegetable Products : 2016, Method- 14.4
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Total Fat, %	IS 6287
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Total Protein, %	IS 7219
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Brewed and Synthetic Vinegar	Total Solids, mg/l	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 14.3
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Ash Insoluble in HCl, %	IS 2962
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Boiling Water Insoluble solids, %	IS 2962
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Catechins	IS 2962
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Cold Water Extractives, %	IS 2962
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Dirt, Insect Infestation, Sand, Earth	IS 2962
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Loss on Drying	IS 2962

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486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Matter Insoluble in Rectified Spirit, %	IS 2962
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Test for Starch	IS 2962
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Total Ash, %	IS 2962
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Catechu (Kattha)	Water Insoluble Solids at 37 ± 2 ° C, %	IS 2962
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cereal based dessert	Total Fat, %	IS 12711
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and Cereal based dessert	Total Protein, %	IS 7219
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Acidity of extracted fat (as oleic acid), %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-14.5
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Added Colouring Matter, %	FSSAI Manual of Methods, 2016 (Food additives) – Method 4.2.5
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Added Starch, %	IS 1806
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Alcoholic Acidity expressed as H2SO4, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 8.6
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Any foreign ingredient (Extraneous Matter)	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 1.2
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Any other foreign ingredients	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 1.1: 2016
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Ash insoluble in dilute HCL, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 8.4

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500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Barley starches	IS 1157
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Carbohydrate, %	IS 1656
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Crude Fibre, %	FSSAI manual of methods 2016 (cereal and cereal products) method 8.8
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Crude Fibre, %	IS 10226 (Part-2)
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Crude protein,%	IS 2404
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Damaged grains, %	IS 4333(PART -1)
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Density at 20 degree, gm/cm3	IS 2404
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Dirt, Insects, Larvae & Impurities	Visual Inspection
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Gluten, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)-Method-8.4
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Kesari Dal	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 11.0
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Mineral Matter/ Inorganic Matter	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 1.3
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Moisture (105 ° C), %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 16.1
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Moisture (130 ° C), %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 8.2
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Nitrogen, %	IS 7219
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Other edible grains, %	IS 4333(PART -1)
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Potassium bromate , PPM	AOAC official method 956.03
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Presence of Ergot	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)- Method-4.0
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	reducing sugar,%	IS 2404
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Rodent hair & excreta	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 1.5
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Sodium Chloride as NaCl, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products)- Method- 16.2
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Solubility, %	IS 1806

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528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total ash excluding salt, %	FSSAI manual of methods 2016 (cereal and cereal products) method 16.2
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total ash, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 8.3
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total Fat, %	FSSAI manual of methods 2016 (cereal and cereal products)method-14.5
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total Fat, %	IS 12711
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total Protein, %	FSSAI Manual of Methods, 2016 (Cereal and Cereal Products) – Method 8.8
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total Solids,%	FSSAI manual of methods 2016 (cereal and cereal products) method 17.1.4
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Total Sugar,%	LAL/CHEM/SOP/FD/GF/6
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Weevilled grains, %	IS 4333(PART -1)
538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal , Pulses ,Cereal Product, and cerel based dessert	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal, Pulses, Cereal Product, and cereal-based dessert	Acid value	IS 1485
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Appearance	IS 2785
541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Carbohydrate, %	IS: 1656

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542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Fat/milk fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 6.3
544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	flavor	2785
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Moisture , %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 6.2
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	odour	sensory
547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 3.4
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Salt (added sodium chloride),%	Appendix C of IS 2785
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Sugar,%	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.4: 2016
550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	texture and consistency	2785
551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese (All varieties)	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	appearance	10484
553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Carbohydrate, %	IS: 1656
554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Fat/milk fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 5.3

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556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Flavor	sensory
557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Moisture , %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 5.2
558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 3.4
559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 5.4
560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Sugar,%	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.4: 2016
561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	texture	sensory
562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Titrable Acidity,%	Appendix C of IS 10484
563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhanna or Paneer	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee	Crude Fibre,%	IS 10226 (part-1)
565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Acid insoluble ash, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.5
566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Alkalinity of Soluble Ash, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.6

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567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Alkalinity of total Ash As K2O, %	IS 1164
568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Appearance	Visual Inspection
569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Aqueous Extract, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.7
570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Caffeine Content, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.8
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Chicory Content	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.9.1
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Cocoa Butter, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 4.3
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Crude Fibre,%	FSSAI manual of beverage method -5.8
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Crude Fibre,%	IS 1164
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Energy, Kcal/100 gm	FAO Chapter 3, Method 3.5
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Extraneous matter,%	IS 3077
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Melting Point, ° C	IS 1263
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Moisture, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.2
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Petroleum Ether extract, %	IS 3077

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585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Solubility in Boiling Water	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 3.4
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Solubility in Cold Water at 16 ± 2 °C	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 3.4
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Total Ash, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.3
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Total Carbohydrate, %	IS 1656
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Total Fat, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- A-8
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Total Protein, %	IS 7219
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Total Sugar, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 6.4

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594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Water Soluble Ash, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.4
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee, Cocoa and their Products including green Coffee, Raw Coffee or Unroasted Coffee, Chicory, Cocoa cake, Cocoa Powder, Cocoa paste, Cocoa mass, Soluble Coffee Powder, Carob Powder, Cassia Tora Powder and Whole, Carob Powder, Instant coffee.	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.3
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Milk solids, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 9.1
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Moisture, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 6.2
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 9.6
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Sucrose, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.4.1
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Titrable Acidity, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.5
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed and Evaporated Milk	Total Reducing Sugar, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 9.4
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Acidity as Lactic acid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.5
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Ash,%	FSSAI manual of method 2016 (milk and milk products) method 2.2

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606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Carbohydrate, %	IS: 1656
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Fat/milk fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 2.2
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	gelatin	FSSAI manual of methods,2016(milk and milk products) method 2.3.2
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	moisture,%	FSSAI manual of methods(milk and milk products)method 2.3
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Protein/Milk protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 19.0
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 2.3.1
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream , including sterilized cream, whipped cream and Malai	sugar,%	FSSAi manual of method 2016 (milk and milk products)method 9.4
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Ash,%	FSSAI manual of milk and milk products method 16.5
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Ash,%	IS 1165
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Carbohydrate, %	IS: 1656
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 3.3
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	milk fat,%	FSSAI manual of methods 2016 (milk and milk products) method 2.2

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620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Milk Protein in milk solids not fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 3.4
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	milk protein/protein,%	FSSAI manul of milk and milk product method 16.4
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	Moisture/total solid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 3.2
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	pH	1479
624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cream Powder	sugar,%	FSSAI manual of methods 2016 (milk and milk products)method 9.4
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Appearance and color	sensory
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Carbohydrate, %	IS: 1656
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Fat/milk fat %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 4.2 or 14.3
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Milk solid not fat,%	FSSAi manual of methods,2016(milk and milk products)method 15.2
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	odour and flavor	sensory
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.4
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 3.4

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634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 2.3.1
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Sucrose content,%	FSSAI manual milk and milk products method 14.7
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Sugar,%	FSSAI manual of methods,2016 (milk and milk products)method 9.4
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	texture and consistency	sensory
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Titrable Acidity, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.5
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Titrable Acidity, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 15.5
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Total solids or moisture/milk solid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 4.4
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd, Chakka, Shrikhand ,Yoghurt,fermented milk product	Total solids or moisture/milk solid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 4.5
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Alkalinity (As NA2CO3), %	IS 7224
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Calcium as (Ca), mg/Kg	IS 7224
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Chloride content (As NaCl), %	IS 7224
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Iodine Content, %	IS 7224
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Magnesium as (Mg) , %	IS 7224
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Matter insoluble in dilute HCl,%	Appendix A-6 of IS 253
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Matter Insoluble in Water, %	IS 7224
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Matter soluble in water other than sodium chloride, %	IS 7224
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Moisture/Loss on drying, %	IS 7224
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	pH value in 5 % aqueous Solution	IS 13057
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	solubility	Food Safety and Standard Act 2006, Rules 2011, Regulation,2011, 15th Edition, 2016- Method-2.9.30

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661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Sulphate (As SO4), %	IS 7224
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Total Ash, %	IS 253
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt, Iodized Salt, Iron Fortified Common Salt, Potassium Iodate, Iron Fortified Iodized Salt,	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Acid Insoluble Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.8
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Fat/ Milk Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.3
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Titrable Acidity, %	IS:1479 (Part-1)
669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Added colour	AOAC official Method 920.114

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670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Aluminium (Al), mg/Kg	FSSAI Manual – Metals, Method – 5.0
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Calcium, %	IS 5949
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Carbohydrate, %	IS : 1656
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Chloride, mg/100 gm	AOAC Official methods of Analysis- 19th edition 2012-Method-986.26

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677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Crude fibre, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.9
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Description	IS 12299
680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Description	IS 2802
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Energy, Kcal/100 gm	FAO Chapter 3 Method 3.5
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Flavor and taste	sensory
683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Lactose content, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 16.7
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Magnesium, %	IS 5949
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Manganese (Mn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Moisture, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method 10.2

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691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Molybdenum (Mo), mg/Kg	FSSAI Manual – Metals, Method – 5.0
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	pH (10 % solution)	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.6
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Phosphorous (P), mg/Kg	FSSAI Manual – Metals, Method – 5.0
694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Phosphorous, mg/kg	IS 12756
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Potassium (K), mg/Kg	FSSAI Manual – Metals, Method – 5.0
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Selenium (Se), mg/Kg	FSSAI Manual – Metals, Method – 5.0
697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Solubility index (Insolubility Index), %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.10
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Solubility percent, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.11
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Sugar,%	FSSAI manual of methods,2016 (milk and milk products)method 9.4
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Titrable Acidity as Lactic Acid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.4
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 10.7

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705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Total Protein/ Milk Protein, %	IS:7219
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	total solid,%	IS 12333:, FSSAI manual of milk method 1.3.3
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Foods for Infant nutrition, Milk Powder and Baby Food (Infant Milk Substitutes, Milk- Cereal based complimentary food), Canned Product, Dairy Whitener, Whey Powder, Edible Casein, Cream Powder,Whey product,colostrumsand colostrums products, Dried Milk, Edible lactose, Cassinate and by products	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gelatin	Appearance	Visual Inspection
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gelatin	Moisture, %	IS 5719
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gelatin	Nitrogen, %	IS 5719
711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gelatin	Sulphur Dioxide, mg/kg	IS 5719
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gelatin	Total Ash, %	IS 5719
713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	(Baudouin Test) Vanaspati in ghee	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.6
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Acidity, %	IS :3508
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of Butter	Butylated Hydroxytoluene (BHT)	IS :3508
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Butyro Refractometer Reading at 40°C	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.3
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Carbohydrate, %	IS 1656
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	color	visual inspection
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Common Salt, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 12.4.2
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	description	IS 9532
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Dissolved soap	IS :3508
725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	FFA as Oleic acid,	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.4
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	flavour	sensory
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Insoluble Impurity, %	IS :3508
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Iodine Value	IS :3508

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730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Melting point, °C	IS :3508
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Milk fat/Fat, %	FSSAI manual of methods 2016 (milk and milk products) method 12.3
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Milk solid not fat,%	IS 1479 (part-1)
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Mineral oil,	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.7
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Moisture, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method 13.2 or FSSAI manual of methods 2016 (milk and milk products) method 12.2
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Nordihydroguaiaretic acid (NDGA)	IS : 3508
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Peroxide value, Meq/kg	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.9
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Polenske Value	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.5
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Presence of Vanaspati	IS 15642 (Part-2)
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Protein, %	IS 7219
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Reichert- Meissel Value	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.5

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743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Saponification value	IS :3508
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Score card	IS :3508
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Sugar,%	FSSAI manual of methods 2016 (milk and milk products) method 10.7
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	texture	IS 16326:2015 or IS 13689
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method 10.7
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of butter	Unsaponifiable Matter, %	IS :3508
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee, Milk fat, Butter Oil,All type of Butter	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Grated Desiccated Coconut	Peroxide Value	IS 15271
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Ash insoluble in HCl, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)- Method-9.4
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Carbohydrate, %	IS 1656
757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Extraneous Matter,%	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-9.2
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Fat, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-A8
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Moisture,%	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-9.1
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	reducing sugar,%	IS 12923
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Sucrose, %	IS 15279
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	sulphated ash,%	FSSAI manual of methods 2015(beverages, sugar & confectionery products)-method 10.0
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Sulphur Dioxide , mg/kg	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-7.5

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768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Total Ash, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-9.3
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Total Protein, %	IS 7219
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	total reducing sugar,%	IS 12923
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Total Sugar, %	IS 15279
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur or Jaggery	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Acidity (As Formic Acid), %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.8
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Ash, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.7
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Carbohydrate, %	IS 1656
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Energy, Kcal/100gm	FAO Chapter 3, Method 3.5
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Fat, %	IS 6287
783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Fiehe’s Test	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.6
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Foreign Matter (Mould, Dirt, Scum, Pieces of Bees Wax, Fragments of Bees and Other Insects and other Extraneous Matter	Visual Inspection
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Fructose Glucose Ratio	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.5
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Moisture, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.2
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Specific Gravity at 27 °C	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.3
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Sucrose, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.4
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	sugar,%	FSSAI manual of methods 2015(beverages,sugra, & confectionery products) method-6.4

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792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	taste	IS 4941
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Total Protein, %	IS:7219
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Total Reducing Sugars, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)-Method-6.4
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	water insoluble matter,%	IS 4941
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey and it's by product	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Acidity,%	IS 2802
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Added Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 7.6
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Carbohydrate, %	IS: 1656
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Description	2802
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 7.4

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805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Flavor and taste	2802
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	odour	IS 2802
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 7.5
808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Sucrose,%	FSSAI ,manual of methods,2016 (milk and milk products) method 9.4
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	sugar,%	FSSAI manual of method (milk and mlik products)method 9.4
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Texture and appearance	IS 2802
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Total solids, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 7.2
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice cream, Softy Ice cream, chocolate ice cream, kulfi, milk ices or milk lollies and frozen dessert/confection,Dairy based dessert	Weight , gm/l	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 7.3
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Sugar, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 6.4
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Acid Insoluble Ash, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.5
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Alkalinity of Water soluble Ash expressed as KOH, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-5.7
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Appearance	Visual Inspection

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818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Caffeine, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 1.8
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Carbohydrate, %	IS 1656
822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Crude Fibre, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-5.8
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Energy, Kcal/ 100 gm	FAO Chapter 3, Method 3.5
825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Extraneous matter	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-5.9
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Fat, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- A-8
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Iron Fillings, %	FSSAI Manual- Beverages, Sugar and Sugar Products & Confectionary Products : 2015, Method- 5.9
828	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
829	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5

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830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Moisture, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-5.2
831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Protein, %	IS 7219
832	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Total Ash, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.3
835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Water Extract, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.7
836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Water Soluble Ash, %	FSSAI Manual 2015-Beverages, Sugar and sugar products and Confectionary products - Method-1.4
837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Tea, Brew Tea, Honey Flavoured Tea, Herbal Tea, White and Red Tea. Masala Tea, Organic Tea, Green Tea, Ready to drink Tea & Green Tea, Kangra tea	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid insoluble ash, %	LAL/CHEM/SOP/FD/GF/3
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid Value, %	LAL/CHEM/SOP/FD/OF/4
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acidity of extracted fat, %	IS 12566
841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acidity of extracted fat, %	LAL/CHEM/SOP/FD/GF/12

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842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acidity,%	LAL/CHEM/SOP/FD/GF/11
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Ash,%	LA/CHEM/SOP/FD/GF/2
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Carbohydrate, %	IS 1656
845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Colour	Sensory
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Energy,Kcal/100gm	FAO chep 3.0 method 3.5
847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Fat,%	IS 12566
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Fat,%	LAL/CHEM/SOP/FD/GF/4
849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Insect and fungus infestation	visual Inspection
850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Moisture, %	LAL/CHEM/SOP/FD/GF/1
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Moisture.,%	IS 12566
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Odour	Sensory
853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Peroxide value,%	IS 12566
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Peroxide value,%	LAL/CHEM/SOP/FD/GF/9
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Protein,%	IS 7219

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856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Rancidity	LAL/CHEM/SOP/FD/OF/10
857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Sugar,%	LAL/CHEM/SOP/FD/GF/6
858	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Taste	Sensory
859	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Aluminium (Al), mg/Kg	FSSAI Manual – Metals, Method – 5.0
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
861	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	B.R of extracted Fat at 40 ° C	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.3
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	carbohydrate,%	IS 1656
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Energy,kcl/100g	FAO chap 3.0 method 3.5
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 11.3
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Lactose content (Whey Powder),	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 16.7

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870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Moisture, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 11.2
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Molybdenum (Mo), mg/Kg	FSSAI Manual – Metals, Method – 5.0
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Phosphorous,%	FSSAI manual -Metals, Method-5.0
876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Polenske Value extracted fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.5
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Potassium (K), mg/Kg	FSSAI Manual – Metals, Method – 5.0
878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Protein, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 9.6
879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	RM value of extracted fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method- 13.5
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Selenium (Se), mg/Kg	FSSAI Manual – Metals, Method – 5.0
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 11.4
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Sucrose	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 11.5

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884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Sucrose,%	FSSAi manual of method 2016,(milk and milk products)method 9.4
885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	sugar,%	FSSAi manual of methods 2016 (milk and milk products) method 9.4
886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Titrable acidity as Lactic Acid, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) Method 9.5
888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Total Ash, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 14.6
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Milk Solid Not Fat, %	IS 10083
891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Acidity,%	IS : 1479 (Part-1)
892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Added Glucose	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.7
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Added Urea	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.4
894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Alcohol Alizarin Test	IS : 1479 (Part-1)
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Alcohol Test	IS : 1479 (Part-1)
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Alkaline Phosphatase	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.3.1
897	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Aluminium (Al), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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898	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Ammonium Compounds	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.5
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Anionic Detergent	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.14
900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	B.R at 40°C of extracted fat	IS : 1479 (Part-1)
902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Benzoic Acid	IS : 1479 (Part-1)
903	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Boric Acid and Borates	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.19
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Cane Sugar	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method 1.2.1
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Cane Sugar, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products)- Method 1.2.1
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Carbohydrate, %	IS: 1656
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Cellulose	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.3
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Clot On Boiling	IS : 1479 (Part-1)
911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Density, gm/ml	IS : 1479 (Part-1)
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Determination of Milk mixed with Separated milk or Skim Milk	IS : 1479 (Part-1)
914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Determination of Skimming	IS : 1479 (Part-1)
915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Energy, Kcal/100gm	FAO Chap 3, Method 3.5
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Extraneous Water	IS : 1479 (Part-1)
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.3.4.2 Rose-Gottlieb Method
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Fat, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.3.4.3 Acid Digestion Method
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Formalin	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.17
920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Freezing Point, °C	IS : 1479 (Part -4)
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Gelatine	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.16
922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Hydrogen Peroxide	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.18
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Hypochlorites and Chloramines	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.12
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Manganese (Mn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Moisture, %	AOAC 990.19 (19th edition) 2012
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Molybdenum (Mo), mg/Kg	FSSAI Manual – Metals, Method – 5.0
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Neutralizers	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.11
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Nitrates	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.10
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	pH	IS : 1479 (Part-1)
934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Phosphorous (P), mg/Kg	FSSAI Manual – Metals, Method – 5.0
935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Potassium (K), mg/Kg	FSSAI Manual – Metals, Method – 5.0
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Protein, %	IS 7219
937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Quaternary Ammonium Compounds	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.5.1
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Ratio of Solid not Fat : Fat,%	IS : 1479 (Part-1)

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939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Salicylic acid	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.20
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Selenium (Se), mg/Kg	FSSAI Manual – Metals, Method – 5.0
941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Skimmed milk Powder	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.15
942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Sodium Chloride	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.8
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Starch	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.2
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Starch, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.2
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Sugar, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 9.4.1
947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Sulphates	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.2.6
948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Total Ash,%	AOAC 945.46 (19th edition) 2012
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Total Solids, %	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.3.3
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Turbidity Test	FSSAI Manual of Methods, 2016 (Milk and Milk Products) - Method 1.3.2

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953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Vegetable oil/Foreign Fat	IS : 1479 (Part-1)
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Added Water	1479
956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Description	IS 9532
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Description	IS 13334 (part 1)
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Description	IS 13334 (part 2)
959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Flavor and taste	sensory
960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	insolubility index,ml	FSSAI manual of methods 2016 (milk and milk products) method 10.2
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Richertmissel value of extracted fat	FSSAI manual of methods 2016 (milk and milk products)method 13.5
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Total Urea,ppm	FSSAI manual of methods,2016 (milk and milk products) method 1.2.4
963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk, Raw Milk, Pasteurized Milk, Boiled Milk, Flavored Milk, Sterilized Milk, Full Cream Milk, Standardized Milk, Toned Milk, Skimmed Milk,dairy based drinks	Turbidity test	Appendix B of IS 4238
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Acidity of Extracted Fat, %	IS 1011
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Ash Insoluble in Dilute HCl , %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.4

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967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Carbohydrates, %	IS 1656
969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Colour (Visual)	Visual Inspection
970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Damage Nuts	Physical Separation
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Damaged Discoloured units, %	Physical Separation
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Damaged Raisins	Physical Separation
974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Empty Shells	Visual Inspection
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Flavor	Sensory
977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Foreign Matter	Visual Inspection
978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Germinated and flat beans	Physical Saparation
979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Living, Dead Insects and Insect Fragments	Visual Inspection

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981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Moisture, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 20.1
983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Moldy beans	Physical Separation
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Mould	Visual Inspection
985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Mustiness	Visual Inspection
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Non edible seeds	Visual Inspection
987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Organic Extraneous matter	Physical Separation
988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Peroxide Value	IS 15271
989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Peroxide Value, meq/kg	IS 15271
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Rodent Contamination	Visual Inspection
991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Slaty beans	Physical Separation
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Sugared Raisins	Physical Separation
993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Sugared Raisins ,%	Physical Saparation
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Taste	Sensory

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995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Taste and Flavour	Sensory
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Total Ash, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.3
999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Total Fat, %	IS 12711
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Total Protein, %	IS 7219
1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Unopened Shells, %	Physical Separation
1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts and Nuts products, Raisins, Dates, Pistachio nuts, Dry fruits, Groundnut kernel	Zinc (Zn), mg/kg	FSSAI Manual – Metals, Method – 5.0
1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by products	Dark Color Seed	Visually inspection
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Acid insoluble ash,%	LAL/CHEM/SOP/FD/GF/3
1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Acid Value of Extracted Oil, %	IS 3579
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Ash,%	LAL/CHEM/SOP/FD/GF/2
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Carbohydrate,%	IS 1656
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Damaged and Weevilled Seeds	IS 3579 (Physical Separation)
1012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Dust	IS 3579 (Physical Separation)
1013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Energy, kacl/100gm	FAO chap 3.0 method 3.5
1014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Kernel	IS 3579 (Physical Separation)
1015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Moisture, %	IS 3579
1018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Non-Oleaginous Bodies	IS 3579 (Physical Separation)
1019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Nooks	IS 3579 (Physical Separation)
1020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Oil Content/fat,%	IS 3579
1021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Other Colour seed	visually insoection
1022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Other Oilseeds	IS 3579 (Physical Separation)

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1023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Peroxide value, Meq/kg	LAL/CHEM/SOP/FD/GF/9
1024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Protein,%	IS 7219
1025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Rain Damage Seed	Visually inspection
1026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Shrivelled and Immature Seeds	IS 3579 (Physical Separation)
1027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Slightly Damaged Seed	IS 3579 (Physical Separation)
1028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Split and Broken Kernels	IS 3579 (Physical Separation)
1029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Sugar,%	LAL/CHEM/SOP/FD/GF/2
1030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	White seed	Visually inspection
1033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds and By products	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Ash in Soluble in dilute HCl,%	IS 13855
1035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Total Ash, %	IS 5643
1036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Alkalinity of Ash, %	IS 2639

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1037	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Ash insoluble in dilute HCl, %	IS 2639
1038	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Carbohydrate,%	IS 1656
1039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Energy,%	FAO chap 3.0 method 3.5
1040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Moisture, %	IS 2639
1041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	pH of 10 % solution	IS 2639
1042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Protein,%	IS 7219
1043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Sugar,%	LAL/CHEM/SOP/FD/GF/6
1044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Total Ash, %	IS 2639
1045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papad	Total Fat, %	IS 2639
1046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Acid insoluble ash,%	LAL/CHEM/SOP/FD/GF/3
1047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Acid value,%	LAL/CHEM/SOP/FD/OF/4
1048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Acidity of extracted fat,%	LAL/CHEM/SOP/FD/GF/12
1049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Acidity,%	LAL/CHEM/SOP/FD/GF/11
1050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Ash,%	LAL/CHEM/SOP/FD/GF/2

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1051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Carbohydrate,%	IS 1656
1052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Colour	Sensory
1053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Energy.kcl/100 g	FAO chap 3.0bmethod 3.5
1054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Fat,%	LAL/CHEM/SOP/FD/GF/4
1055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Insect and Fungus Infestation	visual inspection
1056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Moisture,%	LAL/CHEM/SOP/FD/GF/1
1057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Odour	Sensory
1058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Peroxide value,meq/kg	LAL/CHEM/SOP/FD/GF/9
1059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Protein,%	IS 7219
1060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Rancidity,%	LAL/CHEM/SOP/FD/OF/10
1061	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Sugar,%	LAL/CHEM/SOP/FD/GF/6
1062	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Proprietary Food	Taste	Sensory
1063	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acid insoluble ash, %	LAL/CHEM/SOP/FD/GF/3
1064	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acid Value, %	LAL/CHEM/SOP/FD/OF/4: 2015

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1065	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity of extracted fat, %	LAL/CHEM/SOP/FD/GF/12
1066	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity of extracted fat,%	IS 12566
1067	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity,%	LAL/CHEM/SOP/FD/GF/11
1068	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Ash,%	LAL/CHEM/SOP/FD/GF/2
1069	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Carbohydrate,%	IS 1656
1070	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Colour	Sensory
1071	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Energy, Kcal/100gm	FAO Chapter 3 Method-3.5
1072	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Fat,%	IS 12566
1073	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Fat,%	LAL/CHEM/SOP/FD/GF/4
1074	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Insect and fungus infestation	Visual Inspection
1075	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture,%	LAL/CHEM/SOP/FD/GF/1
1076	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture,%	IS 12566
1077	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Odour	Sensory
1078	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Peroxide value,%	LAL/CHEM/SOP/FD/GF/9

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1079	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Protien,%	IS 7219
1080	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Rancidity	LAL/CHEM/SOP/FD/OF/10
1081	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Sugar, %	LAL/CHEM/SOP/FD/GF/6
1082	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Taste	Sensory
1083	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acid insoluble ash, %	LAL/CHEM/SOP/FD/GF/3
1084	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acid Value, %	LAL/CHEM/SOP/FD/OF/4
1085	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acidity of extracted fat,%	LAL/CHEM/SOP/FD/GF/12
1086	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acidity of extracted fat,%	IS 12566
1087	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Ash,%	LAL/CHEM/SOP/FD/GF/2
1088	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Carbohydrate,%	IS 1656
1089	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	colour	Sensory
1090	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Energy, Kcal/100gm	FAO Chapter 3 Method-3.5
1091	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Fat, %	IS 1256
1092	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Fat, %	LAL/CHEM/SOP/FD/GF/4

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1093	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Insect and fungus infestation	Visual Inspection
1094	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture,%	LAL/CHEM/SOP/FD/GF/1
1095	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture,%	IS 12566
1096	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Odour	Sensory
1097	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Peroxide value,%	LAL/CHEM/SOP/FD/GF/9
1098	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Peroxide value,%	IS 12566
1099	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Protien,%	IS 7219
1100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Rancidity,%	LAL/CHEM/SOP/FD/OF/10
1101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Sugar,%	LAL/CHEM/SOP/FD/GF/6
1102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Taste	Sensory
1103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Acid Insoluble Ash, %	IS 15271
1104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Acid Value of extracted fat, %	IS 15271
1105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Acidity of extracted fat	IS 15271
1106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Calorie / Energy, Kcal/100gm	FAO Chapter 3.0 Method 3.5
1110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Carbohydrate, %	IS : 1656
1111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Fat, %	IS 15271
1113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Moisture, %	IS 15271
1118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Molybdenum (Mo), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Peroxide Value, meq/Kg	IS 15271
1120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Phosphorous (P), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Potassium (K), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Protein, %	IS:7219
1123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Reducing Sugars, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)Method 6.4
1124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Sugar, %	FSSAI Manual of Methods, 2015 (Beverages, Sugar & Confectionery Products)Method 6.4
1126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Total Ash, %	IS 15271
1128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks & Namkeens	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Acidity ash anhydrous tartaric acid (Dried Mango powder),%	IS 13242
1130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Alcohol (90 % v/w) soluble extract on dry basis, %	FSSAI Manual-Spices and Condiments-2016, Method-7.0
1131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Ammoniaccum resin	FSSAI manual spices and condiments method-16.4
1132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	any other foreign resin (Asafoetida)	FSSAI Manual- Spices and Condiments: 2016, Method-17.4.3
1133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Any other foreign resin,%	Visual Inspection/Physical Seperation

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1134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Argemone seed,%	FSSAI manual spices and condiments ,method-19.0
1135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Ash insoluble in dilute HCL ,%	FSSAI Manual-Spices and Condiments-2016, Method-5.0
1137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Bitterness expressed as direct absorbance of picrocroninr at 257 mm,%	FSSAI manual of spice and condiments method -15.6
1138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Bitterness expressed as direct absorbance of picrocroninr at 257 mm,%	Clause 13 of IS 5453 (Part-2)
1139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Black barries,%	IS 1798
1140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Broken barriers,%	Physical Separation
1141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Broken fruits	Visual Inspection/Physical Separation
1142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Broken fruits,%	Visual Inspection/Physical Separation
1143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Bulk Density (mass/l), gm/L	IS 1797
1144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Calcium as Calcium oxide,%	FSSAI Manual-Spices and Condiments-2016, Method-8.0
1146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Calorie / Energy, Kcal/100gm	FAO Chapter 3.0 Method 3.5
1147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Carbohydrate, %	IS 1656

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1148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Cold water soluble extract, %	FSSAI Manual-Spices and Condiments-2016, Method-6.0
1149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Colouring powder expressed as curcuminoid content,%	FSSAI Manual- Spices and Condiments: 2016, Method-16.4
1150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Colouring strength expressed as direct reading of absorbance of 440 mm,%	Clause 13 of IS 5453 (part 2)
1151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Colouring strength expressed as direct reading of absorbance of 440 mm,%	FSSAI manual of spices and condiments method-15.6
1152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Crude fibre , %	FSSAI Manual-Spices and Condiments-2016, Method-11.0
1154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Crude Fibre,%	IS 1797
1155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Damaged /Discoloured fruits	Visual Inspection/Physical Separation
1156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Damaged /Discoloured fruits,%	Visual Inspection/Physical Separation
1157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Defective Rhizomes (Turmeric)	Visual Inspection/Physical Separation
1158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Empty and malformed capsules by count	Visual Inspection/Physical Separation
1159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Empty and malformed capsules by count,%	Visual inspection/physical separation
1160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Extraneous matter, %	FSSAI Manual-Spices and Condiments-2016, Method-2.0
1161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Extraneous matter,%	Clause 7 of IS 5453 (part-2)

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1162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Fat, %	IS 12711
1163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Flavour	Sensory
1164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Floral waste, %	FSSAI Manual-Spices and Condiments-2016, Method-15.3
1165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Foreign Odour	Sensory
1166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Foreign Vegetable matter	Visual Inspection/Physical Separation
1167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Foreign Vegetable matter,%	Visual Inspection/Physical Separation
1168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	galbanum resin (Asafoetida)	FSSAI Manual- Spices and Condiments: 2016, Method-17.4.1
1169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Headless cloves	Visual Inspection/Physical Separation
1170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Headless cloves,%	Visual Inspection/Physical Separation
1171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	immature and shriveled capsules,%	Visual Inspection/Physical Separation
1172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Immature and shrivelled capsules	Visual Inspection/Physical Separation
1173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Insect damaged matter	Visual Inspection/Physical Separation
1174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Insect damaged matter,%	Visual inspection/physical separation
1175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Khokar Cloves (Cloves)	Visual Inspection/Physical Separation
1177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Khokar Cloves (Cloves),%	Visual Inspection/Physical Separation
1178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Light seeds,%	Visual inspection/Physical Separation
1180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Light seeds,%	Visual Inspection/Physical Separation
1181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Living or Dead Insects and Insect Fragments, Rodent Contamination	Visual Inspection
1182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Magnesium (Mg), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Moisture & volatile matter at 103 ± °C	FSSAI Manual-Spices and Condiments-2016, Method-15.4
1185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Moisture & volatile matter at 103 ± °C	IS 1797
1186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Moisture, %	FSSAI Manual-Spices and Condiments-2016, Method-3.0
1187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Mustiness	Visual Inspection
1188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Non-Volatile ether extract, %	FSSAI Manual-Spices and Condiments-2016, Method-9.0
1189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Other Edible Seeds	Visual Inspection/Physical Separation

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1190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Other Edible Seeds,%	Visual Inspection/Physical Separation
1191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Papaya seed,%	FSSAI manual of spices and condiments method-21.0
1192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Peroxide Value	LAL/CHEM/SOP/FD/GF/9
1193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Peroxide value,meq/kg	LAL/CHEM/SOP/FD/GF/9
1194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Pinheads	Visual Inspection/Physical Separation
1195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Pinheads,%	Visual Inspection/Physical Separation
1196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Protein, %	IS 7219
1197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Safranalexpressed as direct reading of absorbance of 330 mm,%	Clause 13 of IS 5453 (Part 2)
1198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Safranalexpressed as direct reading of absorbance of 330 mm,%	FSSAI manual of spices and condiments method-15.6
1199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Sodium (Na), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Split fruits	Visual Inspection/Physical Separation
1201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Split fruits,%	Visual Inspection/Physical Separation
1202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Starch, %	AOAC Official Method of Analysis,Method-920.168
1203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Taste	Sensory

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1204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Tendrils, Mother Cloves (Cloves)	Visual Inspection/Physical Separation
1205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Tendrils, Mother Cloves (Cloves),%	Visual Inspection/Physical Separation
1206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Test for lead chromate	FSSAI Manual-Spices and Condiments-2016, Method-16.6
1207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Total ash ,%	FSSAI Manual-Spices and Condiments-2016, Method-4.0
1210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Total Nitrogen, %	IS 7219
1211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Unripe and marked fruits	Visual Inspection/Physical Separation
1212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Unripe and marked fruits,%	Visual Inspection/Physical Separation
1213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Volatile oil content , % (v/w)	FSSAI Manual-Spices and Condiments-2016, Method-10.0
1214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Water soluble ash, %	IS 1797
1215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices , Condiments, Herbs, Mix Masala and Related Products,Soups,sauces,salad,protein products,Saffron(kesar)	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	acidity and alkalinity	5345

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1217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Acidity, %	Food Safety and Standard Act 2006, Rules 2011, Regulation,2011, 15th Edition, 2016- Method-2.8.5
1218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Ash Insoluble in Dilute HCl, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-8.1
1220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Calcium Oxide, mg/100gm	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-7.7
1222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Carbohydrate, %	IS 1656
1223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Chromium (Cr), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Dirt	Visual Inspection
1226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
1227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Extraneous Matter	Visual Inspection
1228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Filth	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-A13
1229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Glucose,%	AOAC Official Methods of Analysis 19th Edition - METHOD-935.62

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1230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Iron Fillings	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-5.9
1231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Moisture, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-7.2
1234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	reducing sugar,%	15279
1235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Starch , %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-11.0
1236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Sucrose, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-8.2
1237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Sulphated Ash	IS 6287
1238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Sulphated Ash,%	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-10.0
1239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Total Ash, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-7.3
1242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Total Fat, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-A8
1243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Total Protein, %	IS 7219

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1244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Total Sugar, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-8.2
1245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar , Plantation White Sugar, Refined Sugar, Khandesari Sugar, Bura Sugar, Cube Sugar, Icing Sugar, Misri, Dextrose, Golden Syrup, Dried Glucose Syrup,Brown sugar	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Ash insoluble in dilute HCL, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C6
1248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Carbohydrate, %	IS 1656
1250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	cocoa butter,%	FSSAI manual beverages, sugar and confectionery products,2015 method 4.3
1251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Cocoa Solids, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C8
1252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	colour	sensory
1253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	crude fibre,%	FSSAI MANUAL BEVERAGES SUGAR AND CONFECTIONARY PRODUCTS,2015 METHOD 5.8

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1255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Dietary Fibre, %	AOAC methods of Analysis-993.21
1256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
1257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Filth	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-A13
1258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	flavour	sensory
1259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Gum Base Content, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-B7
1260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Milk Fat, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C7
1263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Milk Solids , %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C4
1264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Moisture, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C2
1265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	odour	sensory

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1266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	peanut content,%	IS 7592
1267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Reducing Sugar, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C10
1268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Sucrose, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C10
1269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Sulphated Ash , %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-B4
1270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Taste	sensory
1271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Total Ash, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C6
1274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Total Fat, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C3
1275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Total Fat, %	IS 6287
1276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Total Protein, %	FSSAI Manual Beverages, Sugar and Confectionery Products,2015-C13

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1277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sweets and Confectionary (Sugar boiled Confectionary, Milk Toffee, Butter Toffee, Lozenge, Chewing gum/ Bubble Gum, Chocolate, Ice lollies/Edible Ice, Canned Product,hard and soft candy, nougats, topping, sweet sauces	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Ash insoluble in HCl, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 5.3
1279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Benzoic Acid, ppm	FSSAI Manual- Food Additives : 2016, Method- 2.1.2
1280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Carbohydrate, %	IS 1656
1282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Crude fibre, %	IS 1797
1283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Damaged Matter	Visual Inspection

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1284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Drained Weight,%	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.4
1285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Extraneous Matter	Visual Inspection
1286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Extraneous Vegetable Matters	Visual Inspection

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1287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Filled Volume,%	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.3
1288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Flavour	Sensory
1289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Foreign Matter	Visual Inspection

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1290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Fruit Content, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.11
1291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Insect Damaged Units	Visual Inspection
1292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Insect or fungal infection	Visual Inspection

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1293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Living or Dead Insects and Insect Fragments	Visual Inspection
1295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5

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1296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Mineral Impurities,%	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.10
1297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Moisture, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 4.1
1298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Mould	Visual Inspection

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1299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Oil Content (Grated Desiccated Coconut),%	IS 966
1300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	pH	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.3
1301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Protein, %	IS 7219

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1302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Rancidity	Visual Inspection
1303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Reducing sugar, %	FSSAI Manual- Fruits and Vegetables: 2016, Method- 2.6
1304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Rehydration Ratio	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.6

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1305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Rodent Contamination	Visual Inspection
1306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Sand, Grit and Other Foreign Matter	Visual Inspection
1307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Sodium Chloride, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.7

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1308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Starch , %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 7.3
1309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Sugar (as Sucrose), %	FSSAI Manual- Fruits and Vegetable
1310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Sulphur dioxide , mg/kg	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.7

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1311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Taste	Sensory
1312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Ash, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 11.3
1315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Fat, %	IS 6287
1316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Solids, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.1

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1317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Soluble Solid, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.6
1318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Sugar, %	FSSAI Manual- Fruits and Vegetables: 2016, Method- 2.6
1319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Vitamin C, mg/100gm	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.8

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1320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Volatile Acid, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.5
1321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Acidity of extracted fat,%	IS 1011

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1323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Acidity of extracted fat,%	IS 13844
1324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Peroxdiase Test	FSSAI Manual fruit vegetable products 2016 :Method 17.5
1325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Sugar (as Sucrose), %	AOAC 19th Edition, 2012, Method – 925.35

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1326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Tamarind seed,%	IS 6364
1327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Fruits and Vegetable and its Products, Curried Vegetables Juices, Cocktails,soups Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders,Soup Powders, Concentrates, Fruit bar, Toffee, Flakes, Crush, Squash, Syrup, Sarbat, Barley water, Murabba, peel, Sauces, Tomato Ketchup, Jam, Jelly, Fruit Cheese, Marmalades, Chutney, Pickles, Beans, Table Olives, Candied/ Dessicated Grated Coconut/Crystallise/Glazed Fruit and vegetable/Rhizom, Synthetic Syrup, Culinary Paste,Soya Sauce, Carbonated Fruit Beverages and Drink, Beverage Mix/ Powder, Canned Product, Tamarind,fermented,cookes,dessert,spread	Total Nitrogen,%	IS 7219
1328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Ash insoluble in HCl, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 5.3

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1330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Benzoic Acid, ppm	FSSAI Manual- Food Additives : 2016, Method- 2.1.2
1331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Carbohydrate, %	IS 1656
1333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Crude fibre, %	IS 1797

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1335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Damaged Matter	Visual Inspection
1336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Energy, Kcal/100gm	FAO Chapter 3, Method-3.5
1337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Ethanol Content, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.9
1338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Flavour	Sensory
1339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Foreign Matter	Visual Inspection

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1340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Fruit Content, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.11
1341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Insect Damaged Units	Visual Inspection
1342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Mineral Impurities, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.10

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1345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Moisture, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 4.1
1346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	pH	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.3
1347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Protein, %	IS 7219
1348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Reducing sugar, %	FSSAI Manual- Fruits and Vegetables: 2016, Method- 2.6
1349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Rehydration Ratio, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.6

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1350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Sodium Chloride, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.7
1351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Starch, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 7.3
1352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Sugar (as Sucrose), %	FSSAI Manual- Fruits and Vegetables: 2016, Method- 2.6
1353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Sulphur dioxide, mg/kg	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 17.7
1354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Taste	Sensory

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1355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Total Ash, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 11.3
1358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Total Fat, %	IS 6287
1359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Total Solids, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.1

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1360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Total Sugar, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.6
1361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Vitamin C, mg/100ml	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.8
1362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Volatile Acid,%	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 2.5
1363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Juices, Soups, , Nectors, Pulp, Puree, Paste, Fruit drink/Fruit beverages, Powders, Soup Powders, Concentrates, Flakes, Crush, Squash, Syrup, Sarbat, Murabba, peel, Sauces, Tomato Ketchup, Chutney, Pickles, Beans, Crystallise/Glazed Vegetable, Rhizom , Culinary Paste, Soya Sauce, Canned Product	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Soups, Soup Powders, Rhizom , Culinary Paste, Soya Sauce	Insect or fungal infection	Visual Inspection
1365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Thermally Processed, Unprocessed, Frozen , Fresh, Dehydrated, Ready to Eat, Vegetable and its Products, Curried Vegetables, Soups, Soup Powders, Rhizom , Culinary Paste, Soya Sauce,	Drained Weight, %	FSSAI Manual- Fruit and Vegetable Products : 2016, Method- 1.4
1366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Acid Insoluble Ash, %	IS 5643
1367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Arsenic (As), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Cadmium (Cd), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Calcium (Ca), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Copper (Cu), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Iron (Fe), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Lead (Pb), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Mercury (Hg), mg/Kg	USDA CLG TM – 4.5
1374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Moisture/ Loss on Drying/Loss on Heating, %	IS 5643
1375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Mould growth	IS 5643
1376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 8.0
1377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Tin (Sn), mg/Kg	FSSAI Manual – Metals, Method – 5.0
1378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Total Alkaloids, %	IS 5643
1379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Total Ash, %	IS 5643
1380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Total Nitrogen, %	IS 5643
1381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tobacco and Tobacco Products	Zinc (Zn), mg/Kg	FSSAI Manual – Metals, Method – 5.0

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1382	CHEMICAL- RESIDUES IN WATER	irrigation water	Boron,mg/l	IS 3025(part 2)
1383	CHEMICAL- RESIDUES IN WATER	irrigation water	Calcium,mg/l	IS 3025(part 40)
1384	CHEMICAL- RESIDUES IN WATER	irrigation water	Magnesium,mg/l	IS 3025(part 46)
1385	CHEMICAL- RESIDUES IN WATER	irrigation water	Potassium,mg/l	IS 3025(part 45)
1386	CHEMICAL- RESIDUES IN WATER	irrigation water	sodium,mg/l	IS 3025(part 2)
1387	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,2',3,4,4',5,5'-Heptachlorobiphenyl, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1388	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,2',3,4,4',5'-Hexachlorobiphenyl, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1389	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,2',4,4',5,5'-Hexachlorobiphenyl, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1390	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,2',5,5'- Tetrachlorobiphenyl, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1391	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,4,4'- Trichlorobiphenyl, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1392	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,4-D, µg/l	LAL/CHEM/SOP/WT/LC/2 Issue No : 01 (Ref. USEPA 515.1)
1393	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	2,6-Dichlorobiphenyl, ,mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6431)
1394	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	a Endosulfan, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1395	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	a HCH, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1396	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Acenaphthene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)

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1397	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Acenaphthylene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1398	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Alachlor, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2)
1399	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Aluminium, mg/l	IS 3025 (Part 2)
1400	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Aluminium, mg/l	IS 3025 (Part 2)
1401	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Anthracene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1402	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Antimony, mg/l	IS 3025 (Part 2)
1403	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Arsenic (as As), mg/l	IS 3025 (Part 2)
1404	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Atrazine, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2)
1405	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Barium, mg/l	IS 3025 (Part 2)
1406	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Benz[a]anthracene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1407	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Benzo[a]pyrene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1408	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Benzo[b]fluoranthene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1409	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Benzo[g,h,i]perylene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1410	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Benzo[k]fluoranthene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)

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1411	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Butachlor,µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2)
1412	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Cadmium, mg/l	IS 3025 (Part 2):
1413	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Calcium, mg/l	IS 3025(Part 40)
1414	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chlorpyriphos, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2, 8141A)
1415	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chromium(as Cr), mg/l	IS 3025 (Part 2)
1416	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chrysene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1417	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Copper, mg/l	IS 3025 (Part 2)
1418	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	d HCH, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1419	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Dibenz[a,h]anthracene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1420	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Dieldrin, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2)
1421	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Endosulfan sulfate, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1422	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Ethion, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1423	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Fluoranthene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1424	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Fluorene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)

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1425	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Gamma HCH (Lindane), µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1426	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Indeno[1,2,3-cd]pyrene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1427	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Iron, mg/l	IS 3025 (Part 2)
1428	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Isoproturon, µg/l	LAL/CHEM/SOP/WT/LC/2 Issue No : 01 (Ref. USEPA 515.1)
1429	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Lead, mg/l	IS 3025 (Part 2)
1430	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Magnesium, mg/l	IS 3025 (Part 46)
1431	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Malaoxon, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1432	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Malathion, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1433	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Manganese, mg/l	IS 3025 (Part 2)
1434	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Mercury, mg/l	USEPA 200.7-1994, Revision 4.4
1435	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Molybdenum, mg/l	IS 3025 (Part 2)
1436	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Monocrotophos, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1437	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Naphthalene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1438	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Nickel, mg/l	IS 3025 (Part 2)

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1439	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	op DDD, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1440	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	op DDE,µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1441	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	op DDT, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1442	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Paraoxon methyl, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1443	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Parathion methyl, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1444	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phenantherene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1445	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phorate Sulfoxide, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1446	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phorate sulphone, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1447	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phorate, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 8141A)
1448	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	pp DDD, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1449	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	pp DDE, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1450	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	pp DDT, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1451	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Pyrene, mg/l	LAL/CHEM/SOP/WT/GC/2 Issue No : 01 (Ref. APHA 6440)
1452	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Selenium, mg/l	IS 3025 (Part 2)

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1453	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Silver, mg/l	IS 3025 (Part 2)
1454	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Sodium, mg/l	IS 3025 (Part 2):
1455	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	ß - Endosulfan,µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1456	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	ß HCH, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 508)
1457	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Zinc, mg/l	IS 3025 (Part 2)
1458	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Wate	Total Pesticide Residue,µg/l	By calculation
1459	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Aldrin, µg/l	LAL/CHEM/SOP/WT/GC/3 Issue No : 01 (Ref. USEPA 525.2)
1460	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Potassium,mg/l	IS 3025(part 45)
1461	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Uranium (as U), mg/l	LAL/CHEM/SOP/WT/ICP/7, Issue Dt. 25/05/2021
1462	CHEMICAL- RESIDUES IN WATER	Purified Water	Aluminium, mg/l	IS 3025 (Part 2)
1463	CHEMICAL- RESIDUES IN WATER	Purified Water	Heavy Metals (as Pb), mg/l	IS 3025 (Part 2)
1464	CHEMICAL- RESIDUES IN WATER	Sterile Water for Injections	Calcium, mg/l	IP 2014 (Sterile Water for Injections)
1465	CHEMICAL- RESIDUES IN WATER	Sterile Water for Injections	Heavy Metals (as Pb), mg/l	IS 3025 (Part 2)
1466	CHEMICAL- RESIDUES IN WATER	Sterile Water for Injections	Magnesium, mg/l	IP 2014 (Sterile Water for Injections)
1467	CHEMICAL- RESIDUES IN WATER	Swimming pool water	Aluminium, mg/l	IS 3025 (Part 2)

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1468	CHEMICAL- RESIDUES IN WATER	Swimming pool water	Heavy Metals (as Pb), mg/l	IS 7017
1469	CHEMICAL- RESIDUES IN WATER	Swimming pool water	Iron, mg/l	IS 3025 (Part 2)
1470	CHEMICAL- RESIDUES IN WATER	Water for Injections in Bulk	Aluminium, mg/l	IS 3025 (Part 2)
1471	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Arsenic (as As), mg/l	IS 3025 (Part 2)
1472	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Cadmium, mg/l	IS 3025 (Part 2)
1473	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Calcium, mg/l	IS 3025(Part 40)
1474	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Chromium (as Cr), mg/l	IS 3025 (Part 2)
1475	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Chromium (as Hexavalent Chromium), mg/l	IS 3025 (Part 52)
1476	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Copper, mg/l	IS 3025 (Part 2)
1477	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Iron, mg/l	IS 3025 (Part 2)
1478	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Lead, mg/l	IS 3025 (Part 2)
1479	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Magnesium, mg/l	IS 3025 (Part 46)
1480	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Manganese, mg/l	IS 3025 (Part 2)
1481	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Mercury, mg/l	USEPA 200.7 -1994, Revision 4.4
1482	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Selenium, mg/l	IS 3025 (Part 2)
1483	CHEMICAL- RESIDUES IN WATER	Water for Processed food industry	Zinc, mg/l	IS 3025 (Part 2)
1484	CHEMICAL- RESIDUES IN WATER	Water for Storage Batteries	Heavy Metals (as Pb), mg/l	IS 3025 (Part 2)
1485	CHEMICAL- RESIDUES IN WATER	Water for Storage Batteries	Iron and Manganese added Together, mg/l	IS 3025 (Part 2)
1486	CHEMICAL- RESIDUES IN WATER	Water for Textile Industry	Aluminium (as Al),mg/l	IS 3025 (Part 2)

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1487	CHEMICAL- RESIDUES IN WATER	Water for Textile Industry	Iron (as Fe), mg/l	IS 3025 (Part 2)
1488	CHEMICAL- RESIDUES IN WATER	Water for Textile Industry	Iron and Manganese added Together, mg/l	IS 3025 (Part 2)
1489	CHEMICAL- RESIDUES IN WATER	Water for Textile Industry	Manganese (as Mn), mg/l	IS 3025 (Part 2)
1490	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Residual Free Chlorine, mg/l	IS 3025 (Part 26)
1491	CHEMICAL- WATER	Construction water	Acidity, mg/l	IS 3025 (Part 22)
1492	CHEMICAL- WATER	Construction water	Alkalinity, mg/l	IS 3025 (Part 23)
1493	CHEMICAL- WATER	Construction water	Chloride, mg/l	IS 3025 (Part 32)
1494	CHEMICAL- WATER	Construction water	Description	Organoleptic
1495	CHEMICAL- WATER	Construction Water	Inorganic Solids, mg/l	IS 3025 (Part 18)
1496	CHEMICAL- WATER	Construction water	Organic Solids, mg/l	IS 3025 (Part 18)
1497	CHEMICAL- WATER	Construction water	pH	IS 3025 (Part 11)
1498	CHEMICAL- WATER	Construction water	Sulphate, mg/l	IS 3025(Part 24)
1499	CHEMICAL- WATER	Construction Water	Suspended matter, mg/l	IS 3025 (Part 17)
1500	CHEMICAL- WATER	Irrigation Water	Chloride,mgl	IS 3025 (part 32)
1501	CHEMICAL- WATER	Irrigation Water	Nitrate,mg/l	IS 3025 (part 34)
1502	CHEMICAL- WATER	Irrigation Water	pH	IS 3025(part 11)
1503	CHEMICAL- WATER	Irrigation Water	residual sodium carbonate or bicarbonatr ion concentration,milliequivalent/litre	IS 11624
1504	CHEMICAL- WATER	Irrigation Water	Sodium Adsorption ratio	IS 11624
1505	CHEMICAL- WATER	Irrigation Water	Sulphate,mg/l	IS 3025(part 24)
1506	CHEMICAL- WATER	Irrigation Water	Total dissolved solid, mg/l	IS 3025(part 16)
1507	CHEMICAL- WATER	Irrigation Water	Total hardness, mg/l	IS 3025 (part 21)
1508	CHEMICAL- WATER	Irrigation Water	Total salt concentrartion, µmhos/cm	IS 11624
1509	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Dichloramines), mg/l	IS 3025 (Part 26)

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1510	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Monochloramines), mg/l	IS 3025 (Part 26)
1511	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Total Chlorine), mg/l	IS 3025 (Part 26)
1512	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Odour	IS 3025 (Part 5)
1513	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Taste	IS 3025 (Part 8)
1514	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Turbidity, NTU	IS 3025 (Part 10)
1515	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Colour, TCU	IS 3025 (Part 4)
1516	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Nitrite, mg/l	IS 3025 (Part 34)
1517	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Odour	IS 3025 (Part 5)
1518	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Organic Solids, mg/l	IS 3025 (Part 18)
1519	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Taste	IS 3025 (Part 8)
1520	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, R.O Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Total Hardness, mg/l	IS 3025 (Part 21)
1521	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Acidity, mg/l	IS 3025 (Part 22)
1522	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Acidity, mg/l	IS 3025 (Part 22)
1523	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Alkalinity, mg/l	IS 3025 (Part 23)

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1524	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Alkalinity, mg/l	IS 3025 (Part 23)
1525	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Ammonia as N, mg/l	IS 3025 (Part 34)
1526	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Ammonia as N, mg/l	IS 3025 (Part 34)
1527	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Anionic surface active agents, mg/l	IS 13428 (Annex K)
1528	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Anionic surface active agents, mg/l	IS 13428 : 2005 (Annex K)
1529	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Bicarbonate, mg/l	IS 3025 (Part 51)
1530	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Bicarbonate, mg/l	IS 3025 (Part 51)
1531	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Borate , mg/l	IS 3025 (Part 2)
1532	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Borate , mg/l	IS 3025 (Part 2)
1533	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Bromate, mg/l	ISO 15061
1534	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Bromate, mg/l	ISO 15061
1535	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Carbonate, mg/l	IS 3025 (Part 51)
1536	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Carbonate, mg/l	IS 3025 (Part 51)
1537	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Dichloramines), mg/l	IS 3025 (Part 26)

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1538	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Monochloramines), mg/l	IS 3025 (Part 26)
1539	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloramines (Total Chlorine), mg/l	IS 3025 (Part 26)
1540	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloride, mg/l	IS 3025 (Part 32)
1541	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Chloride, mg/l	IS 3025 (Part 32)
1542	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Cyanide, mg/l	IS 3025 (Part 27)
1543	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Cyanide, mg/l	IS 3025 (Part 27)
1544	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Description	Visually inspection
1545	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Dissolved Oxygen, mg/l	IS 3025 (Part 38)
1546	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Dissolved Oxygen, mg/l	IS 3025 (Part 38)
1547	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Fluoride, mg/l	IS 3025 (Part 60)
1548	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Fluoride, mg/l	IS3025 (Part 60)
1549	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Inorganic Solids, mg/l	IS 3025 (Part 18)
1550	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Inorganic Solids, mg/l	IS 3025 (Part 18)
1551	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Mineral oil, mg/l	IS 3025 (Part 39)

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1552	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Mineral oil, mg/l	IS 3025 (Part 39)
1553	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Nitrate, mg/l	IS 3025(Part 34)
1554	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Nitrite, mg/l	IS 3025 (Part 34
1555	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Organic Solids, mg/l	IS 3025 (Part 18)
1556	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	pH	IS 3025 (Part 11)
1557	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phenolic Compounds, mg/l	IS 3025 (Part 43)
1558	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Phenolic Compounds, mg/l	IS 3025 (Part 43)
1559	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Residual Free Chlorine, mg/l	IS 3025 (Part 26)
1560	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Silica (as SiO2), mg/l	IS 3025 (Part 35)
1561	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Silica (as SiO2), mg/l	IS 3025 (Part 35)
1562	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Specific Conductivity at 25°C, µmhos/cm	IS 3025 (Part 14)
1563	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Specific Conductivity at 25°C, µmhos/cm	IS 3025 (Part 14)
1564	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Sulphate, mg/l	IS 3025(Part 24)
1565	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Sulphate, mg/l	IS 3025(Part 24)

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1566	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Sulphide, mg/l	IS 3025 (Part 29)
1567	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Sulphide, mg/l	IS 3025 (Part 29)
1568	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Suspended matter/ Solids, mg/l	IS 3025 (Part 17)
1569	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Suspended matter/ Solids, mg/l	IS 3025 (Part 17)
1570	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Total dissolved Solids, mg/l	IS 3025 (Part 16)
1571	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Total Dissolved Solids, mg/l	IS 3025 (Part-16)
1572	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Total Hardness, mg/l	IS 3025 (Part 21)
1573	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water	Turbidity, NTU	IS 3025 (Part 10)
1574	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water, Drinking Water, Water, Surface / Potable Water, Domestic Water, Ground Water, Bore Water, Cooling Water,Water for Processed food Industry	Colour, TCU	IS 3025 (Part 4)
1575	CHEMICAL- WATER	Purified Water	Acidity	IP 2014 (Purified Water)
1576	CHEMICAL- WATER	Purified Water	Alkalinity	IP 2014 (Purified Water)
1577	CHEMICAL- WATER	Purified Water	Conductivity, µs/cm	IP 2014 (Method 2.4.9)
1578	CHEMICAL- WATER	Purified Water	Nitrates (As NO3)	IP 2014 (Purified Water)
1579	CHEMICAL- WATER	Purified Water	Oxidizable Substances	IP 2014 (Purified Water)
1580	CHEMICAL- WATER	Purified Water	Total Organic Carbon, mg/l	IP 2014 (Method 2.4.30)
1581	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	Colour retention of KMnO4 at 25°C	IS 1070 of Annex A
1582	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	Description	IS 1070
1583	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	pH at 25°C	IS 3025 (Part 11)

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1584	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	Silica (as SiO2), mg/l	IS 3025 (Part 35)
1585	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	Specific Conductivity at 25°C, µmhos/cm	IS 3025 (Part 14)
1586	CHEMICAL- WATER	Reagent Grade water, DM Water, DI Water, Distilled Water	Total Solids or Non Volatile residue at 105°C, mg/l	IS 3025 (Part 15)
1587	CHEMICAL- WATER	Sterile Water for Injections	Acidity	IP 2014 (Sterile Water for Injections)
1588	CHEMICAL- WATER	Sterile Water for Injections	Alkalinity	IP 2014 (Sterile Water for Injections)
1589	CHEMICAL- WATER	Sterile Water for Injections	Ammonia (as NH4)	IP 2014 (Sterile Water for Injections)
1590	CHEMICAL- WATER	Sterile Water for Injections	Appearance	IP 2014 (Method 2.4.1)
1591	CHEMICAL- WATER	Sterile Water for Injections	Chlorides (as Cl), mg/l	IP 2014 (Sterile Water for Injections)
1592	CHEMICAL- WATER	Sterile Water for Injections	Description	IP 2014 (Sterile Water for Injections)
1593	CHEMICAL- WATER	Sterile Water for Injections	Nitrates (As NO3), mg/l	IP 2014 (Sterile Water for Injections)
1594	CHEMICAL- WATER	Sterile Water for Injections	Oxidizable Substances	IP 2014 (Sterile Water for Injections)
1595	CHEMICAL- WATER	Sterile Water for Injections	Particulate Contamination	IP 2014 (Method 2.5.9)
1596	CHEMICAL- WATER	Sterile Water for Injections	Residue on Evaporation	IP 2014 (Sterile Water for Injections)
1597	CHEMICAL- WATER	Sterile Water for Injections	Sulphates	IP 2014 (Sterile Water for Injections)
1598	CHEMICAL- WATER	Swimming Pool Water	Alkalinity, mg/l	IS 3025 (Part 23)
1599	CHEMICAL- WATER	Swimming Pool Water	Chloride, mg/l	IS 3025 (Part 32)
1600	CHEMICAL- WATER	Swimming Pool Water	Clearness	IS 3328
1601	CHEMICAL- WATER	Swimming Pool Water	Colour, TCU	IS 3025 (Part 4)
1602	CHEMICAL- WATER	Swimming Pool Water	Odour	IS 3025 (Part 5)
1603	CHEMICAL- WATER	Swimming Pool Water	Oxygen absorbed in 4 hours at 27 degree Celsius, mg/l	IS 3025 (Part 63)
1604	CHEMICAL- WATER	Swimming Pool Water	pH	IS 3025 (Part 11)
1605	CHEMICAL- WATER	Swimming Pool Water	Taste	IS 3025 (Part 8
1606	CHEMICAL- WATER	Swimming Pool Water	Total dissolved Solids, mg/l	IS 3025 (Part 16)

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1607	CHEMICAL- WATER	Swimming Pool Water	Total Residual Chlorine, mg/l	IS 3025 (Part 26)
1608	CHEMICAL- WATER	Swimming Pool Water	Turbidity, NTU	IS 3025 (Part 10):
1609	CHEMICAL- WATER	Water for Injections in Bulk	Acidity, mg/l	IP 2014 (Water for Injections)
1610	CHEMICAL- WATER	Water for Injections in Bulk	Alkalinity	IP 2014 (Water for Injections)
1611	CHEMICAL- WATER	Water for Injections in Bulk	Conductivity, µs/cm	IP 2014 (Method 2.4.9)
1612	CHEMICAL- WATER	Water for Injections in Bulk	Description	IP 2014 (Water for Injections)
1613	CHEMICAL- WATER	Water for Injections in Bulk	Nitrates (As NO3)	IP 2014 (Water for Injections)
1614	CHEMICAL- WATER	Water for Injections in Bulk	Total Organic Carbon, mg/l	IP 2014 (Method 2.4.30)
1615	CHEMICAL- WATER	Water for Processed food Industry	Alkalinity, mg/l	IS 3025 (Part 23)
1616	CHEMICAL- WATER	Water for Processed food Industry	Chloride, mg/l	IS 3025 (Part 32)
1617	CHEMICAL- WATER	Water for Processed food Industry	Colour, TCU	IS 3025 (Part 4)
1618	CHEMICAL- WATER	Water for Processed food Industry	Cyanide, mg/l	IS 3025 (Part 27)
1619	CHEMICAL- WATER	Water for Processed food Industry	Fluoride, mg/l	IS 3025 (Part 60)
1620	CHEMICAL- WATER	Water for Processed food Industry	Nitrate, mg/l	IS 3025(Part 34)
1621	CHEMICAL- WATER	Water for Processed food Industry	Odour	IS 3025 (Part 5)
1622	CHEMICAL- WATER	Water for Processed food Industry	pH	IS 3025 (Part 11)
1623	CHEMICAL- WATER	Water for Processed food Industry	Phenolic Substances, mg/l	IS 3025 (Part 43)
1624	CHEMICAL- WATER	Water for Processed food Industry	Sulphate, mg/l	IS 3025(Part 24)
1625	CHEMICAL- WATER	Water for Processed food Industry	Taste	IS 3025 (Part 8)
1626	CHEMICAL- WATER	Water for Processed food Industry	Total Hardness, mg/l	IS 3025 (Part 21)
1627	CHEMICAL- WATER	Water for Processed food Industry	Total Solids, mg/l	IS 3025 (Part 15)
1628	CHEMICAL- WATER	Water for Processed food Industry	Turbidity, NTU	IS 3025 (Part 10)
1629	CHEMICAL- WATER	Water for Storage Batteries	Chloride (as Cl), mg/l	IS 3025 (Part 32)
1630	CHEMICAL- WATER	Water for Storage Batteries	Description	IS 1069
1631	CHEMICAL- WATER	Water for Storage Batteries	Hardness (as CaCO3), mg/l	IS 3025 (Part 21)
1632	CHEMICAL- WATER	Water for Storage Batteries	Non-Volatile Residue, mg/l	Annex A-2 of IS 1069
1633	CHEMICAL- WATER	Water for Storage Batteries	Oxidizable Matter	Annex A-3 of IS 1069
1634	CHEMICAL- WATER	Water for Storage Batteries	pH	IS 3025 (Part 11)
1635	CHEMICAL- WATER	Water for Storage Batteries	Specific Electrical Conductivity at 25°C, µmhos/cm	IS 3025 (Part 14)
1636	CHEMICAL- WATER	Water for Storage Batteries	Total Dissolved Solids, mg/l	IS 3025 (Part 16)

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1637	CHEMICAL- WATER	Water for Textile Industry	Chloride (as Cl), mg/l	IS 3025 (Part 32)
1638	CHEMICAL- WATER	Water for Textile Industry	Colour, Hazen	IS 3025 (Part 4)
1639	CHEMICAL- WATER	Water for Textile Industry	Corrosivity	Annex A of IS 201
1640	CHEMICAL- WATER	Water for Textile Industry	Odour	IS 3025 (Part 5)
1641	CHEMICAL- WATER	Water for Textile Industry	pH	IS 3025 (Part 11)
1642	CHEMICAL- WATER	Water for Textile Industry	Sulphate (as SO4), mg/l	IS 3025 (Part 24)
1643	CHEMICAL- WATER	Water for Textile Industry	Total Alkalinity (as CaCO3), mg/l	IS 3025 (Part 23)
1644	CHEMICAL- WATER	Water for Textile Industry	Total Hardness (as CaCO3), mg/l	IS 3025 (Part 21)
1645	CHEMICAL- WATER	Water for Textile Industry	Turbidity, NTU	IS 3025 (Part 10)
1646	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Nominal Capacity, litre	IS 2798
1647	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Brimful Capacity, %	IS 2798
1648	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Colour Migration	IS 9845
1649	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Design, Shape & Dimensions	IS 15410
1650	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Drop Impact Test	IS 2798
1651	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Leakage Test (Air Pressure Leakage)	IS 2798
1652	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Leakage Test (Closure Leakage)	IS 2798
1653	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Leakage Test (Vibration Leakage)	IS 2798

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1654	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Material Identification	LAL/MECH/SOP/WT/CT/1 by FTIR -Ref. to Clause 9.5 of ASTM E1252-98 (RA-2013) Issue No: 01, Issue Date: 05/01/2015
1655	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Overall Migration, mg/dm2	IS 9845
1656	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Overall Migration, mg/l	IS 9845
1657	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Transparency, %	IS 15410
1658	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Wall Thickness (Bottom), mm	IS 2798
1659	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Wall Thickness (Middle), mm	IS 2798
1660	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Wall Thickness (Top), mm	IS 2798
1661	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Water Potability Test	IS 15410 Annex –B
1662	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	i) Plastics Bottles / Containers (Bottle, Jar, Glass, Cups) ii) Plastic Cap (Closures) of Containers and Foil (for sealing of Plastic Cup/ Glasses)	Workmanship, Finish and Appearance	IS 15410
1663	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Colour Migration	IS 9845
1664	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Dart Impact Resistance, gf	IS 13360 (part-5/sec-6)
1665	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Description	IS 15609
1666	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Drop Test	IS 15609 Annex-G
1667	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Elongation at Break (Crosswise Direction), %	IS 2508 , A-4
1668	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Elongation at Break (Lengthwise Direction), %	IS 2508 , A-4

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1669	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Film Form	IS 15609
1670	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Ink Adhesion Test for Printed Pouch	IS 15609 Annex-H
1671	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Material	LAL/MECH/SOP/WT/CT/13 Ref. IS 2508:1984, Issue No: 01, Issue Date: 05/01/2015 IS 14500
1672	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Odour	IS 15609
1673	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Overall Migration, mg/dm2	IS 9845
1674	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Overall Migration, mg/l	IS 9845
1675	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Product Resistance Test for Printed Pouch	IS 15609 Annex-J
1676	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Stack Load Test	IS 15609 Annex-F
1677	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Tensile Strength (Crosswise Direction), kg/cm2	IS 13360 (part-5/sec-3)
1678	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Tensile Strength (Lengthwise Direction), kg/cm2	IS 13360 (part-5/sec-3)
1679	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Thickness, Micron	IS 2508
1680	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Water Potability Test	IS 15609 Annex E
1681	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Width, mm	IS 15609
1682	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene Flexible Pouches & Film	Winding of Film	IS 15609

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.