



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name MICROTECH LABORATORY, PLOT NO. GP-134, SHAHUNAGAR, G BLOCK, MIDC CHINCHWAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6257 Page No. : 1 / 162

Validity 05/08/2019 to 04/08/2021 Last Amended on 14/08/2019

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
1	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Air / Surface	Aerobic Plate Count	By Settle Plate Exposure MTL/SOP/MIC-05 Issue:01 Dt: 10/8/2015 Ref:Compendium Of Method for the Microbiological Examination of Foods Chap 3: Microbiological Monitoring of the Food Processing Environment: 2015
2	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Air / Surface	Yeast and Mould Count	By Settle Plate Exposure MTL/SOP/MIC-05 Issue:01 Dt: 10/8/2015 Ref:Compendium Of Method for the Microbiological Examination of Foods Chap 3: Microbiological Monitoring of the Food Processing Environment: 2015
3	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluents / Waste Water	Coliform Count By MPN Method	IS 1622 1981: 2014
4	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluents / Waste Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622: 2014
5	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluents / Waste Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622: 2014
6	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Effluents / Waste Water	Faecal Coliform By MPN Method	IS 1622: 2014
7	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Aerobic Plate Count	IS 5402 (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018



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8	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Coliform Count	IS 5401 (Part 1) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012): 2018
9	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Detection Of Escherichia Coli	IS 5887 (Part 1) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012): 2018
10	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Detection Of Listeria spp. / monocytogen	IS 14988 (Part 1): 2018
11	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Detection Of Salmonella spp.	IS 5887 (Part 3): 2018
12	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Detection Of Staphylococcus aureus	IS 5887 (Part 2) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012): 2017
13	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Hand Swab	Yeast and Mould Count	IS 5403 (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012): 2018
14	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Aerobic Plate Count	IS 5402 (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018
15	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Coliform Count	IS 5401 (Part 1) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018
16	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Detection Of Escherichia Coli	IS 5887 (Part 1) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018
17	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Detection Of Listeria spp. / monocytogen	IS 14988 (Part 1): 2018



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Permanent Facility				
18	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Detection Of Salmonella spp.	IS 5887 (Part 3): 2018
19	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Detection Of Staphylococcus aureus	IS 5887 (Part 2) (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018
20	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Equipments	Yeast and Mould Count	IS 5403 (MTL/SOP/MIC-02 Issue:01 Dt: 10/10/2012: 2018
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA : 2018
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018



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Permanent Facility				
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Salmonella	IS 5887 (Part 3):1999/ ISO 6579:1993 RA: 2018
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Alcoholic / Non-Alcoholic, Carbonated / Non-Carbonated Beverages	Yeast and Mould Count	IS 5403:1999 RA: 2018
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Coliform Count	IS 5401 (Part 1):2012/ ISO 4832:2006 RADHE: 2018
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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Permanent Facility				
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993: 2018
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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Permanent Facility				
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Faecal Streptococci	IS 5887 (Part 2):1976 RA: 2018
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8/ Sec 1):2002 / ISO 6888-1:1999 RA : 2018



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Permanent Facility				
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Confectionery Products, Biscuits, Cookies, Breads, Cakes, Baked Pastry, Traditional Sweets	Yeast and Mould Count	IS 5403:1999 RA: 2018
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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Permanent Facility				
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012/ ISO 7932:2004 RA: 2018
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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Permanent Facility				
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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Permanent Facility				
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Incubation Test at 37°C for 10 days / 55°C for 7 days	IS 2860:1964 RA: 2018
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed Foods, Canned Vegetables, Canned Fruits, Canned Gravies, Canned Sweets, Canned Seafood Products, Canned Poultry Products, Canned Meat Products, RTE Canned Foods	Yeast and Mould Count	IS 5403:1999 RA: 2018



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Permanent Facility				
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA : 2018



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Permanent Facility				
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018



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Permanent Facility				
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012/ISO 7932:2004 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA : 2018
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Incubation Test at 37°C for 10 days / 55°C for 7 days	FSSAI Manual Microbiology: 2017



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses and Cereal Products, Raw Cereals and Pulses, Cereal and Pulses Flours, Cereal Mixes, Cereal and Pulses Pastes and Batters, Processed Cereal and Pulse Products, Extruded Cereal and Pulse Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Faecal Streptococci	IS 5887 (Part 2):1976 RA: 2018
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee and Cocoa Products, Coffee Beans, Roasted Coffee Beans, Coffee Powder, Coffee- Chicory Mixes, Chocolates, Flavoured Chocolate Candies, Cocoa Mixes, Cocoa Powder, Carob Powder, Chocolate Powder, Chocolate Bars (Blended with Nuts, Dry Fruits, Whey Powder, Cereals)	Yeast and Mould Count	IS 5403:1999 RA: 2018
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Coliform Count	IS 5401 (Part 1):2002/ ISO 4832:2006 RA: 2018
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA : 2018
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Salmonella	IS 5887 (Part 3):1999/ ISO 6579:1993 RA: 2018
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Enumeration Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours and Flavours	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012/ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit and Fruit Products, Fresh and Frozen Raw Fruits, Processed Fruits and Fruit Products, Dried / Dehydrated Fruits, Squashes, Jams, Jellies, Marmalade, Packaged / Non-packaged Fruit Juices, Fruit Juice Concentrates, Solkadhi, Fruit Smoothies, Murabbas	Flat sour organism	Compendium methods for the microbiological examination of foods, 5th edition: 2015
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001/ ISO 11290-1:1996 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002/ ISO 6888-1:1999 RA: 2018
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices and Condiments, Raw Whole Spices, Processed Whole Spices, Raw Spice Powder, Processed / Packaged Spice Powders, Mixed Masalas, Spice- based Gravy Mixes, Curry Powders, Spice Blends, Whole Condiments, Condiment Powders and powder mixes	Yeast and Mould Count	IS 5403:1999 RA : 2018
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Aerobic Plate Count / Total Plate Count/ Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infants Foods, RTC Products, RTE Products, Cereal Mixes, Dairy-Based Infant Formulas, Complementary Infant Foods	Yeast and Mould Count	IS 5403 :1999 RA: 2018
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Malt Based Foods, Artificial Sweetener, Baker's Yeast	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Shigella	IS 5887 (Part 7):1999 RA : 2018
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Kattha, Soya Lecithin, Pan Masala, Silver Leaf, Malt Based Foods, Artificial Sweeteners, Baker's Yeast	Yeast and Mould Count	IS 5403:1999 RA: 2018
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Listeria monocytogens / Listeria spp	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Yeast and Mould Count	IS 5403 :1999 RA: 2018
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products, Fresh and Frozen Raw Meat, Processed Meat Products, Cooked Meat Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002/ ISO 6887-1:1999 RA: 2018
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402 :2012/ ISO 4833:2003 RA: 2018
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration Of Escherichia coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018



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Permanent Facility				
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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Permanent Facility				
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Fresh Raw Milk, Packaged Milk, UTH Milk, Milk-based Beverages and Cold drinks, Evaporated Milk, Condensed Milk, Milk Powder, Dairy-based Desserts, Fermented Milk Products, Cheese, Butter, Ghee, Buttermilk, Curd, Cream, Paneer, Paneer Products, Khoa, Chakka, Ice-cream, Ice-cream Powder, Yogurt, Whey Powder, Whey Concentrates / Isolates, Home Made Sweets	Enumeration of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts and Nut Products, Chikki/ Laddus, Mixed Nuts and Dried Fruits	Yeast and Mould Count	IS 5403:1999 RA: 2018
224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Fruits and Dried Fruits	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Aerobic Plate Count/ Total Plate Count/ Total Viable Count	IS 5402:2012/ ISO 4833:2003 RA: 2018
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018



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Permanent Facility				
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2204 RA: 2018
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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Permanent Facility				
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products, Raw Nuts, Processed Nuts and Nut Products, Chikki / Laddus, Mixed Nuts and Dried Fruits	Flat sour organism	Compendium methods for the microbiological examination of foods, 5th edition: 2015
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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Permanent Facility				
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832 :2006 RA: 2018
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA : 2018
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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Permanent Facility				
244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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Permanent Facility				
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA : 2018
252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil Seeds and By-Products, Whole Oil Seeds, Processed Oil Seeds, Oil Extracted From Oil Seeds, Oil Cakes, Non-Dairy Fat Products, Hydrogenated Vegetable Fats, Fat Emulsions, Fat Spreads	Yeast and Mould Count	IS 5403 :1999 RA: 2018
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Food , Horse Feed, Nutritional Supplement	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Food , Horse Feed, Nutritional Supplement	Yeast and Mould Count	IS 5403:1999 RA: 2018
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001/ ISO 11290-1:1996 RA: 2018
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Detection Of Salmonella	IS 5887 (Part 3):1999/ ISO 6579:1993 RA: 2018
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods , Horse Feed, Nutritional Supplement	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods, Horse Feed, Nutritional Supplement	Aerobic Plate Count / Total Plate Count / Total viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pet Foods, Horse Feed, Nutritional Supplement	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832 :2006 RA: 2018
272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Enterobacteriaceae	IS /ISO 7402:1993 RA : 2018
280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Eggs and Cooked / Processed Egg Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018

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Permanent Facility				
298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration Of staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw Poultry and Cooked / Processed Poultry Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Aerobic Plate Count / Total Plate Count / Total viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes Chips, Fried Cereal and Pulses Products and Instant Mixes, Cereal Puffs, RTE Food Products, RTC Food Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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Permanent Facility				
327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar-Boiled Confectionery, Chocolates, Lozenges, Chewing Gums and Jaggery	Yeast and Mould Count	IS 5403:1999 RA: 2018
332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Yeast and Mould Count	IS 5403:1999 RA: 2018
336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of Salmonella	IS 5887 (Part 3):1999/ ISO 6579:1993 RA: 2018
340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of Shigella	IS 5887 (Part 7):1999 RA : 2018
341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Detection Of staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA : 2018
346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea, Raw Tea Leaves, Dried Tea Leaves, Tea Powder, Tea Granules, Processed Tea Leaves, Green Tea and Flavoured Tea	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Aerobic Plate Count / total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA : 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Flat sour organism	Compendium methods for the microbiological examination of foods, 5th edition: 2015
364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetable and Vegetable Products, Fresh and Frozen Raw Vegetables, Processed Vegetable and Vegetable Products, Sauces, Ketchups, Vegetable Spreads, Pickles in oil, Pickles in brine, Packaged Vegetable Juices, Packaged Soups and Soups Powders, Murabbas	Yeast and Mould Count	IS 5403:1999 RA: 2018
365	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Any other Marine & Aqua Culture	Enumeration Of Escherichia Coli by MPN Method	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
366	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
367	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Coliform Count	IS 5401 (Part 1) / ISO 4832: 2018
368	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
369	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
370	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
371	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
372	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Shigella	IS 5887 (Part 7):1999 RA : 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
373	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
374	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
375	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
376	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
377	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
378	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
379	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
380	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
381	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
382	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Any Other Marine and Aqua Culture	Yeast and Mould Count	IS 5403 :1999 RA: 2018
383	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
384	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
385	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
386	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
387	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
388	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
389	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
390	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
391	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
392	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
393	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
394	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Enterobacteriaceae	IS / ISO 7402:1993 RA: 2018
395	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
396	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018
397	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
398	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
399	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
400	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Fish and Fish Products	Enumeration Of Escherichia Coli by MPN Method	IS 5887 (Part 1):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
401	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Aerobic Plate Count / Total Plate Count / Total Viable Count	IS 5402:2012 / ISO 4833:2003 RA: 2018
402	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Coliform Count	IS 5401 (Part 1):2002 / ISO 4832:2006 RA: 2018
403	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Clostridium perfringens	IS 5887 (Part 4):1999 RA: 2018
404	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
405	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Listeria monocytogens / Listeria spp.	IS 14988 (Part 1):2001 / ISO 11290-1:1996 RA: 2018
406	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Salmonella	IS 5887 (Part 3):1999 / ISO 6579:1993 RA: 2018
407	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
408	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
409	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
410	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
411	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Bacillus Cereus	IS 5887 (Part 6):2012 / ISO 7932:2004 RA: 2018
412	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Enterobacteriaecae	IS / ISO 7402:1993 RA: 2018
413	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Escherichia Coli	IS 5887 (Part 1):1976 RA: 2018
414	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Faecal streptococci	IS 5887 (Part 2):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
415	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
416	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Staphylococcus aureus	IS 5887 (Part 8 / Sec 1):2002 / ISO 6888-1:1999 RA: 2018
417	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Yeast and Mould Count	IS 5403:1999 RA: 2018
418	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Raw / Semi Processed / Processed / Cooked Prawn and Prawn Products	Enumeration Of Escherichia Coli by MPN Method	IS 5887 (Part 1):1976 RA: 2018
419	BIOLOGICAL- WATER	Distilled / Demineralised Water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
420	BIOLOGICAL- WATER	Distilled / Demineralised Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
421	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
422	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
423	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform Count by MPN Method	IS 1622:1981 RA: 2019
424	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
425	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
426	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 93081:2014 RA: 2016
427	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
428	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
429	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Faecal Streptococci	IS 15186:2002/ ISO 7899-2:2000 RA: 2014
430	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Pseudomonas Aeruginosa	IS 13428 Annexure D:2005 RA: 2014
431	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
432	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
433	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
434	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
435	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
436	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Vibrio Parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
437	BIOLOGICAL- WATER	Distilled / Demineralised Water	Detection Of Yeast and Mould	IS 5403 :1999 RA: 2018
438	BIOLOGICAL- WATER	Distilled / Demineralised Water	Faecal Coliform	IS 1622:1981 RA: 2019
439	BIOLOGICAL- WATER	Distilled / Demineralised Water	Faecal Coliform	IS 1622: 1981 RA: 2019
440	BIOLOGICAL- WATER	Distilled / Demineralised Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
441	BIOLOGICAL- WATER	Distilled / Demineralised Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
442	BIOLOGICAL- WATER	Drinking Water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
443	BIOLOGICAL- WATER	Drinking Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
444	BIOLOGICAL- WATER	Drinking Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
445	BIOLOGICAL- WATER	Drinking Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
446	BIOLOGICAL- WATER	Drinking water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
447	BIOLOGICAL- WATER	Drinking Water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
448	BIOLOGICAL- WATER	Drinking Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
449	BIOLOGICAL- WATER	Drinking Water	Detection Of Escherichia Coli (Thermotolerant Coliform By Membrane filtration Method)	IS 15185 / ISO 9308-1:2014 RA: 2016
450	BIOLOGICAL- WATER	Drinking Water	Detection Of Escherichia Coli (Thermotolerant Coliform By MPN Method)	IS 1622:1981 RA: 2019



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
451	BIOLOGICAL- WATER	Drinking Water	Detection Of Escherichia Coli(Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
452	BIOLOGICAL- WATER	Drinking Water	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
453	BIOLOGICAL- WATER	Drinking water	Detection Of Pseudomonas Aeruginosa	IS 13428 Annexure D:2005 RA: 2014
454	BIOLOGICAL- WATER	Drinking Water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
455	BIOLOGICAL- WATER	Drinking Water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
456	BIOLOGICAL- WATER	Drinking Water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
457	BIOLOGICAL- WATER	Drinking Water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
458	BIOLOGICAL- WATER	Drinking Water	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
459	BIOLOGICAL- WATER	Drinking Water	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
460	BIOLOGICAL- WATER	Drinking Water	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
461	BIOLOGICAL- WATER	Drinking Water	Faecal Coliform	IS 1622:1981 RA: 2019
462	BIOLOGICAL- WATER	Drinking Water	Faecal Coliform	IS 1622:1981 RA: 2019
463	BIOLOGICAL- WATER	Drinking Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
464	BIOLOGICAL- WATER	Drinking Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
465	BIOLOGICAL- WATER	Ground Water /Surface Water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
466	BIOLOGICAL- WATER	Ground Water / Surface Water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
467	BIOLOGICAL- WATER	Ground Water / Surface Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
468	BIOLOGICAL- WATER	Ground Water / Surface Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
469	BIOLOGICAL- WATER	Ground Water / Surface Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
470	BIOLOGICAL- WATER	Ground Water / Surface Water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
471	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Escherichia Coli (Thermotolerant Coliform By Membrane Filtration Method)	IS 15185 / ISO 9308-1:2014 RA: 2016
472	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Escherichia Coli (Thermotolerant Coliform By Membrane Filtration Method)	IS 15185 / ISO 9308-1:2014 RA: 2016
473	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Escherichia Coli (Thermotolerant Coliform By MPN Method)	IS 1622:1981 RA: 2019
474	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Escherichia Coli (Thermotolerant Coliform By MPN Method)	IS 1622:1981 RA: 2019
475	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
476	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Pseudomonas Aeruginosa	IS 13428 Annexure D:2005 RA: 2014
477	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
478	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
479	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
480	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
481	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
482	BIOLOGICAL- WATER	Ground Water / Surface Water	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
483	BIOLOGICAL- WATER	Ground Water / surface Water	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
484	BIOLOGICAL- WATER	Ground Water / Surface Water	Faecal Coliform	IS 1622:1981 RA: 2019
485	BIOLOGICAL- WATER	Ground Water / Surface Water	Faecal Coliform	IS 1622:1981 RA: 2019
486	BIOLOGICAL- WATER	Ground Water / Surface Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
487	BIOLOGICAL- WATER	Ground Water / Surface Water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
488	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
489	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
490	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1 :2014 RA: 2016



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Permanent Facility				
491	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
492	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
493	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Pseudomonas aeruginosa	IS 13428 Annexure D:2005 RA: 2014
494	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
495	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
496	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
497	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
498	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
499	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
500	BIOLOGICAL- WATER	Packaged Drinking Water	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
501	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
502	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
503	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
504	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
505	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
506	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
507	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
508	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Pseudomonas aeruginosa	IS 13428 Annexure D:2005 RA: 2014
509	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
510	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
511	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
512	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
513	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Vibrio Cholera	IS 5887 (Part 5):1976 RA: 2018
514	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
515	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
516	BIOLOGICAL- WATER	RO water	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
517	BIOLOGICAL- WATER	RO Water	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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Permanent Facility				
518	BIOLOGICAL- WATER	RO Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
519	BIOLOGICAL- WATER	RO Water	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
520	BIOLOGICAL- WATER	RO Water	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
521	BIOLOGICAL- WATER	RO Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
522	BIOLOGICAL- WATER	RO Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
523	BIOLOGICAL- WATER	RO Water	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
524	BIOLOGICAL- WATER	RO water	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
525	BIOLOGICAL- WATER	RO water	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
526	BIOLOGICAL- WATER	RO water	Detection Of Pseudomonas aruginosa	IS 13428 Annexure D:2005 RA: 2014
527	BIOLOGICAL- WATER	RO water	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
528	BIOLOGICAL- WATER	RO water	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
529	BIOLOGICAL- WATER	RO water	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
530	BIOLOGICAL- WATER	RO water	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014



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Permanent Facility				
531	BIOLOGICAL- WATER	RO water	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018
532	BIOLOGICAL- WATER	RO water	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
533	BIOLOGICAL- WATER	RO water	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
534	BIOLOGICAL- WATER	RO water	Faecal Coliform	IS 1622:1981 RA: 2019
535	BIOLOGICAL- WATER	RO water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
536	BIOLOGICAL- WATER	RO water	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
537	BIOLOGICAL- WATER	Water For Industrial Purpose	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
538	BIOLOGICAL- WATER	Water For Industrial Purpose	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
539	BIOLOGICAL- WATER	Water For Industrial Purpose	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
540	BIOLOGICAL- WATER	Water For Industrial Purpose	Faecal Coliform By MPN Method	IS 1622:1981 RA: 2019
541	BIOLOGICAL- WATER	Water For Processed Food Industry	Aerobic Plate Count (22°C)	IS 1622:1981 RA: 2019
542	BIOLOGICAL- WATER	Water For Processed Food Industry	Aerobic Plate Count (37°C)	IS 1622:1981 RA: 2019
543	BIOLOGICAL- WATER	Water For Processed Food Industry	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
544	BIOLOGICAL- WATER	Water For Processed Food Industry	Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
545	BIOLOGICAL- WATER	Water For Processed Food Industry	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
546	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
547	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Escherichia Coli (Thermotolerant Coliform) By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
548	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
549	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
550	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Faecal streptococci	IS 15186:2002 / ISO 7899-2:2000 RA: 2014
551	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Pseudomonas aeruginosa	IS 13428 Annexure D:2005 RA: 2014
552	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Salmonella spp.	IS 15187 / ISO 19250:2010 RA: 2016
553	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Shigella	IS 5887 (Part 7):1999 RA: 2018
554	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Staphylococcus aureus	IS 5887 (Part 2):1976 RA: 2018
555	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Sulphite Reducing Anaerobes	IS 13428 Annexure C:2005 RA: 2014
556	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Vibrio cholera	IS 5887 (Part 5):1976 RA: 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
557	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Vibrio parahaemolyticus	IS 5887 (Part 5):1976 RA: 2018
558	BIOLOGICAL- WATER	Water For Processed Food Industry	Detection Of Yeast and Mould	IS 5403:1999 RA: 2018
559	BIOLOGICAL- WATER	Water For Processed Food Industry	Faecal Coliform	IS 1622:1981 RA: 2019
560	BIOLOGICAL- WATER	Water For Processed Food Industry	Lipolytic Organism Count	IS 4251:1967 RA: 2015
561	BIOLOGICAL- WATER	Water For Processed Food Industry	Proteolytic Organism Count	IS 4251:1967 RA: 2015
562	BIOLOGICAL- WATER	Water For Processed Food Industry	Thermophilic Bacteria Count	IS 4251:1967 RA: 2015
563	BIOLOGICAL- WATER	Water For Processed Food Industry	Thermophilic Bacteria Count	IS 4251:1967 RA: 2015
564	BIOLOGICAL- WATER	Water For Processed Food Industry	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
565	BIOLOGICAL- WATER	Water For Processed Food Industry	Thermotolerant Coliform Count By Membrane Filtration Method	IS 15185 / ISO 9308-1:2014 RA: 2016
566	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Aerobic Plate Count (35°C)	IS 1622:1981 RA: 2019
567	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Coliform Count By MPN Method	IS 1622:1981 RA: 2019
568	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019
569	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Detection Of Escherichia Coli (Thermotolerant Coliform) By MPN Method	IS 1622:1981 RA: 2019



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Permanent Facility				
570	BIOLOGICAL- WATER	Water For Swimming Pool and Spas	Faecal Coliform By MPN Method	IS 1622:1981 RA: 2019
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery	Total ash	IS 12711:1989 RA: 2015
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery	Total Fat	IS 12711:1989 RA: 2015
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery	Total solids	IS 12711:1989 RA: 2015
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery	Total sugars	IS 6287:1985 RA: 2015
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery	Added Colour	FSSAI manual 8 (clause 4.2): 2016
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery products	Determination of Sorbic acid	IS 12711:1989 RA: 2015
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Products	Moisture content	IS 12711:1989 RA: 2015
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Acid insoluble ash in dilute HCl	IS 6287:1985 RA: 2015
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Acidity of extracted fat	IS 1011:2002 RA: 2013



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Permanent Facility				
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Alcoholic acidity	FSSAI Manual 3 (clause 15.3): 2016
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Carbohydrates	FSSAI manual 1 (clause 10.5): 2016
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Crude fibre	IS 12711:1989 RA: 2015
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Energy value	Nutritive value of Indian foods (by calculation): 2011
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	Peroxide value of extracted fat	IS 548 (part I):1964 RA: 2015
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & Chocolates	pH of aqueous extract	IS 12711:1989 RA: 2015
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery, Confectionery & chocolates	Total proteins	IS 7219:1973 RA: 2015
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Carbohydrates	FSSAI manual 1 (clause 10.5): 2016
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Energy value	Nutritive value of Indian foods (by calculation): 2011
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	pH value	IS 7585:1995 RA: 2014

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Residue on evaporation	IS 3752:2005 RA: 2015
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Sulphated Ash	IS 13019:1991 RA: 2014
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Total Ash	IS 3752:2005 RA: 2015
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Total Protein	IS 7219:1973 RA: 2015
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Total sugar	IS 6287:1985 RA: 2015
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages Alcoholic & Non Alcoholic	Total Acidity	IS 7585:1995 RA: 2014
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned products	Acid insoluble in dilute HCl	IS 4939: 2013
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned products	Acidity as organic acids	IS 2860:1964 RA: 2018
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned products	Acidity of cut out syrup	IS 2860:1964 RA: 2018
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned products	pH value	ISO 1842:1991(E) RA: 2016

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned products	Specific gravity of cutout of syrup	IS 2860:1964 RA: 2018
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Acid insoluble ash in dilute HCL	FSSAI, Manual 3 (Clause 8.3,14.4,15.4): 2016
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Acid value of extracted fat	IS 548 (part I):1964 RA: 2015
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Added colour	FSSAI Manual 8 (clause 4.2): 2016
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Alcoholic acidity (in 90 % alcohol)	FSSAI Manual 3, (clause 8.5,15.3: 2016
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Carbohydrates	FSSAI Manual 1 (clause 10.5) by calculation: 2016
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Crude fibre	FSSAI Manual 3 (clause 8.8)): 2016
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Energy value/Calorific value	Nutritive value of Indian Foods (NIN) by calculation: 2011
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Foreign matter (Extraneous matter)	IS 4333 (Part I):1996 RA: 2018
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Gluten content	FSSAI Manual 3, (clause 8.4,10.1): 2016



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Permanent Facility				
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Moisture content	FSSAI, Manual 3, (clause 2.0,8.1, 16.0,14.3,17.1.4: 2016
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Protein content	IS 7219:1973 RA: 2015
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Refractions (Foregin matter, other food grains, damaged grains, wevilled grain, Broken/shrivilled grains)	IS 4333 (part I):1996 RA: 2018
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Rodent hair & Excreta	FSSAI Manual 3 (clause 1.5): 2016
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Salt content	FSSAI Manual 3 (clause 16.2): 2016
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Starch content	IS 4706 (part II) :1978 RA: 2015
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Total ash (excluding sodium chloride)	FSSAI Manual 3 (clause 16.2): 2016
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Total Ash content	FSSAI, Manual 3 (Clause 8.2,16.2): 2016
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Total Fat content	IS 13354:1992 RA: 2013



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Permanent Facility				
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Total Solids	IS 12711:1989 RA: 2015
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal & Pulses in Whole , ground form & extruded products	Uric acid	FSSAI Manual 3 (clause 3.0): 2016
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal ,Pulses & products	Free Acidity	IS 1485:1993 RA: 2015
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereal, Pulses & products	Total Sugar	IS 6287:1985 RA: 2015
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & bars	Moisture Content	IS 1163:1992 RA: 2014
624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Bars	Total ash	IS 1163:1992 RA: 2014
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Bars	Total fat	IS 1163:1992 RA: 2014
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates & Bars	Total Sugar	FSSAI Manual 4 (clause A 9, A 10): 2016
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Acid insoluble ash	IS 1164:1986 RA: 2017
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Crude fibre	IS 1164:1986 RA: 2017



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Determination of cocoa butter	IS 1164:1986 RA: 2017
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Moisture content	IS 1164:1986 RA: 2017
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder	Total ash	IS 1164:1986 RA: 2017
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionery	Moisture content	IS 6287:1985 RA: 2015
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionery	Sulphated Ash	IS 6287:1985 RA: 2015
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionery	Total ash	IS 6287:1985 RA: 2015
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionery	Total fat	IS 6287:1985 RA: 2015
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Confectionery	Total sugars	IS 6287:1985 RA: 2015
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats	Baudine test for sesame oil	FSSAI Manual 2 (clause 15): 2016



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat spreads	Belleier turbidity test	IS 548 (part II):1976 RA: 2015
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat spreads	Cloud point in Palmolein oil	FSSAI, Manual 2 (Clause 17): 2016
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat spreads	cold test	FSSAI, Manual 2 (clause 23): 2016
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat spreads	Detection of Argemone oil	FSSAI manual 2 (clause 30): 2016
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat Spreads	Detection of Mineral Oil	IS 548 (part II):1976 RA: 2015
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee, Vanaspati, Cocoa butter, Margarine, Fat spreads	Polenske value	FSSAI Manual 2, (Clause 13.8): 2016
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee, Vansapati, Cocoa butter, Margarine, fat spreads	Acid Value	IS 548 (part I):1964 RA: 2015



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Free Fatty Acids	IS 548 (part I):1964 RA: 2015
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Iodine Value	IS 548 (part I):1964 RA: 2015
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Melting point	IS 548 (part I):1964 RA: 2015
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Moisture content	IS 548 (part I):1964 RA: 2015
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Peroxide Value	IS 548 (part I):1964 RA: 2015
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Reichert-Meissel Value	IS 548 (Part I):1964 RA: 2015
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee,Vansapati, Cocoa butter, Margarine, fat spreads	Saponification Value	IS 548 (part I):1964 RA: 2015



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Permanent Facility				
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil & Fats, Ghee, Vansapati, Cocoa butter, Margarine, fat spreads	Unsaponifiable matter	IS 548 (part I):1964 RA: 2015
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils & Fats, Ghee, Vanaspati, Cocoa Butter, Margarine, Fat Spreads	Specific Gravity	FSSAI Manual 2 (Clause 4.0): 2016
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Product	Vitamin C	FSSAI Manual 5 (clause 2.8): 2016
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Acid insoluble ash in dilute HCl	IS 13846:2009 RA: 2018
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Acid value of extracted fat	IS 548 (part I):1964 RA: 2015
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Acidity as organic acids	IS 13844:2003 RA: 2018
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Added colour	FSSAI Manual 2016 (clause 4.2): 2016
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Carbohydrates	FSSAI Manual 1 (clause 10.5): 2016
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Determination of Benzoic acid/Sodium benzoate	FSSAI manual 8 (clause 2.1.2): 2016



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Permanent Facility				
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Energy Value	Nutritive Value of Indian foods , NIN (by calculation): 2011
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Moisture content	FSSAI Manual 5 (clause 4.1): 2016
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Peroxide value of extracted fat	IS 548 (part I):1964 RA: 2015
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	pH of aqueous extract	ISO 1842:1991 RA: 2016
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Salt content	FSSAI Manual 5 (clause 1.7): 2016
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Starch content	FSSAI Manual 5 (clause 7.3): 2016
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Ash	FSSAI Manual 5 (clause 11.3,14.4): 2016
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total protein	IS 7219:1973 RA: 2015
669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Total solids	IS 3882:1966 RA: 2013
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit products	Total soluble solids	IS 3882:1966 RA: 2013

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Permanent Facility				
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Sugar	FSSAI Manual 5 (clause 2.6): 2016
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & condiment	Acid insoluble ash in dilute HCl	IS 1797: 2017
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & condiment	Extraneous matter & other refraction	IS 1797: 2017
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & condiment	Moisture content (by distillation)	IS 1797: 2017
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & condiment	Total ash	IS 1797: 2017
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiment (saffron)	Moisture content	FSSAI, Manual 10 (clause 15.4): 2016
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Acidity as anhydrous tartaric acid	IS 13242:1991 RA: 2012
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Alcohol soluble extract	IS 1797: 2017
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Bitterness, expressed as direct reading of absorbance of Picrocrocin @257 nm	IS 5453 (Part 2):1996 RA: 2016
680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Cold water soluble extract	IS 1797: 2017

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Permanent Facility				
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Colouring strength expressed as direct reading of absorbance @ 440 nm	IS 5453(Part 2):1996 RA: 2016
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Crude fibre	IS 1797: 2017
683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Curcumin content	FSSAI Manual 10 (clause 16.4): 2016
684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Lead chromate	FSSAI Manual 10 (16.6): 2016
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Light berries	FSSAI Manual 10 (clause 14.2): 2016
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Non volatile ether extract	IS 1797: 2017
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Peroxide value of extracted oil	IS 548 (part I):1964 RA: 2016
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Pin Head or Broken berries	IS 1798:2010 RA: 2015
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & Condiments	Safranal , expressed as direct reading of absorbance @ 330 nm	IS 5453(Part 2):1996 RA: 2016
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Salt content	IS 1797: 2017

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Starch content	FSSAI Manual 10 (16.5): 2016
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	Volatile oil	IS 1797: 2017
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, spices & condiments	water insoluble ash	IS 1797: 2017
694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Acidity as formic acid	FSSAI manual 4 (clause 6.8): 2016
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Ash content	FSSAI manual 4 (clause 6.7): 2014
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Fiehe test	IS 4941:1994 RA: 2014
697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Foreign matter	IS 4941:1994 RA: 2014
698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Fructose Glucose ratio	IS 4941:1994 RA: 2014
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Hydroxy methyl furel (HMF)	IS 4941:1994 RA: 2014
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Moisture content	FSSAI Manual 4 (clause 6.2.2): 2016

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Permanent Facility				
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Specific gravity	FSSAI Manual 4 (clause 6.3): 2016
702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Sucrose content	IS 4941:1994 RA: 2014
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Total reducing sugar	IS 4941:1994 RA: 2014
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Acidity as lactic acid	FSSAI Manual 1 (clause 9.5, 10.4, 17.9): 2016
705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Acidity of syrup	IS 4079:1967 RA: 2016
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Anionic detergent	FSSAI Manual 1 (clause 1.2.14): 2016



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Permanent Facility				
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added colour	FSSAI Manual 8 (clause 4.2): 2016
708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Formaldehyde	FSSAI Manual 1 (clause 1.2.17): 2016
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Neutralisers	FSSAI Manual 1 (clause 1.2.11): 2016
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Skimmed milk powder	FSSAI Manual 1 (clause 1.2.15): 2016



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Permanent Facility				
711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Sodium Chloride	FSSAI Manual 1 (clause 1.2.8): 2016
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Starch	FSSAI Manual 1 (clause 1.2.2, 2.3.1, 4.3, 5.4, 7.6, 11.4): 2016
713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Sugar	FSSAI Manual 1,(clause 1.2.1): 2016
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Added Urea	FSSAI Manual 1, (Clause 1.2.4): 2016



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Permanent Facility				
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Carbohydrate	FSSAI Manual 1 (clause 10.5): 2016
716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Crude fibre content	IS 1656:2007 RA: 2018
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Energy Value	Nutritive value of Indian Food (NIN) By calculation: 2011
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Milk Protein content	IS 7219:1973 RA: 2015



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Permanent Facility				
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Milk protein content	FSSAI Manual 1 (clause 7.5, 19.0): 2016
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	pH of aqueous solution	FSSAI Manual 1 (clause 16.6): 2016
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Reichert Meissel value	IS 548 (part I):1964 RA: 2015
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk based cereal based weaning foods, Whey powder, frozen dessert, Non dairy, whipped toppings..	Salt content (as NaCl)	FSSAI, manual 1 (clause 12.4): 2016



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Permanent Facility				
727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings etc.	Acid Insoluble ash in dilute Hcl	FSSAI Manual 1, (cl. 10.8): 2016
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings etc.	Acid Insoluble ash in dilute Hcl	IS 14433:2007 RA: 2018
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings etc.	Milk Fat	IS 2802:1964 RA: 2016
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, Milk cereal based weaning foods, whey powder, frozen dessert, non dairy, whipped toppings..	Moisture content	IS 1479 (PART II):1961 RA: 2018
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings..	Moisture content	FSSAI , Manual 1 (Clause 3.2, 6.2, 8.2, 11.2,12.2,14.2, 17.2, 5.2, 10.2, 16.2 : 2016



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Permanent Facility				
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings..	Solids Not Fat (SNF)	IS 10083:1982 RA: 2018
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings..	Solids Not Fat (SNF)	FSSAI Manual 1(clause 15.2): 2016
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings..	Total Ash	FSSAI, Manual (clause 10.7, 14.6, 16.5, 17.7): 2018
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk based products, Beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, Whipped toppings..	Total Solids	IS 1479 (part II):1961 RA: 2018
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Based products,beverages, milk cereal based weaning foods, whey powder, frozen dessert, Non dairy, whipped toppings	Total Solids	FSSAI, Manual 1, (clause 1.3.3,4.4,14.2,7.2,9.2,15.2,4.5): 2016



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Acid insoluble ash in dilute HCl	IS 4684:1975 RA: 2015
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Acidity of extracted fat	IS 10619:1983 RA: 2015
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Ash content	IS 4684:1975 RA: 2015
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Carbohydrates	FSSAI Manual 1 (clause 10.5): 2016
741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Damaged / weevilled seeds or kernels	IS 3579:1966 RA: 2015
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Energy value	Nutritive value of Indian foods (by calculation): 2011
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Moisture content	IS 4684:1975 RA: 2015
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Number of kernels per 25 g	IS 4427:1967 RA: 2010
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Peroxide value of extracted fat	IS 548 (part I):1964 RA: 2015
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Shrivelled / Immature seeds	IS 3579:1966 RA: 2015

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Permanent Facility				
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Slightly damaged seeds	IS 3579:1966 RA: 2015
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Split or broken seeds	IS 3579:1966 RA: 2015
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Total Fat	IS 4684:1975 RA: 2015
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Total proteins	IS 7219:1973 RA: 2015
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & nut products	Total sugars	IS 6287:1985 RA: 2015
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Acid insoluble ash in dilute HCl	IS 7874 (part I):1975 RA: 2014
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Acid value of extracted oil	IS 3579:1966 RA: 2015
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Carbohydrates	FSSAI manual 1 (clause 10.5): 2016
755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Crude fibre	IS 7874 (part I):1975 RA: 2014
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Damage & weevilled seeds or kernels	IS 3579:1966 RA: 2015



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Permanent Facility				
757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Energy value	Nutritive valu of Indian foods (by calculation): 2011
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Moisture content	IS 3579:1966 RA: 2015
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Number of kernels per 25 g	IS 4427:1967 RA: 2010
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Oil content	IS 3579:1966 RA: 2015
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	peroxide value of extracted fat	IS 548 (part I):1964 RA: 2015
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Protein content	IS 7219:1973 RA: 2015
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Shrivilled immature seeds or kernel	IS 3579:1966 RA: 2015
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Slightly damaged seeds or kernels	IS 3579:1966 RA: 2015
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Split and broken seeds	IS 3579:1966 RA: 2015
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil seeds & by-products	Total ash	IS 7874 (part I):1975 RA: 2014

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Permanent Facility				
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Acid insoluble ash	IS 1797: 2017
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pan Masala	Total Ash	IS 1797: 2017
769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Acid insoluble ash in dilute HCl	IS 7874 (part I):1975 RA: 2014
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Carbohydrate	FSSAI manual 1 (clause 10.5): 2016
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Crude Fibre	IS 7874 (part I):1975 RA: 2014
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Crude protein	IS 7874 (part I):1975 RA: 2014
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Energy Value	Nutritive value of Indian Foods (by calculation): 2011
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Moisture content	IS 7874 (part I):1975 RA: 2014
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Salt content	IS 7874 (part II):1975 RA: 2014
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Total Ash	IS 7874 (part I):1975 RA: 2014



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Permanent Facility				
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Ether extract (fat)	IS 7874 (part I):1975 RA: 2014
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Acid insoluble ash in dilute HCl	IS 2234:1989 RA: 2015
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Acid value of extracted fat	IS 548 (part I):1964 RA: 2015
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Acidity as organic acids	IS 13844:2003 RA: 2018
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Carbohydrates	FSSAI Manual 1 (clause 10.5): 2016
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Crude fibre	IS 2234:1989 RA: 2015
783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Dirt & Extraneous matter	IS 2234:1989 RA: 2015
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Energy value	Nutritive value of Indian foods (by calculation): 2011
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Food	Moisture content	IS 2234:1989 RA : 2015
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Peroxide value of extracted fat	IS 548 (part I):1964 RA: 2015

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Permanent Facility				
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	pH of aqueous solution	ISO 1842:1991 RA: 2016
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Protein content	IS 7219:1973 RA: 2015
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Total Ash content	IS 2234:1989 RA: 2015
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Total fat	IS 13354:1992 RA: 2013
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Total Salt content	IS 1797: 2017
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Total sugars	IS 6287:1985 RA: 2015
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed food	Vitamin C content	FSSAI manual 5 (clause 2.8): 2016
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Acid insoluble ash in dilute HCl	FSSAI manual 4 (clause 9.4, 8.1): 2016
795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Carbohydrates	FSSAI manual 1 (clause 10.5): 2016
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Energy value	Nutritive value of Indian foods (by calculation): 2011

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Extraneous matter insoluble in water	FSSAI manual 4 (clause 9.2): 2016
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Fat content	IS 6287:1985 RA: 2015
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Moisture content	FSSAI manual 4 (clause 7.2,9.1): 2016
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Protein content	IS 7219:1973 RA: 2015
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Starch content	FSSAI manual 4 (clause 11.0): 2016
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Sulphated ash	FSSAI manual 4 (clause 10): 2016
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Total ash	FSSAI Manual 4 (clause 7.3, 9.3): 2016
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar & sugar products	Total sucrose	FSSAI Manual 4 (clause 7.4, 8.2): 2016
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Acid insoluble ash in dilute HCl	IS 13846:2009 RA: 2018
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Acidity as organic acids	IS 13844:2003 RA: 2018

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Added colour	FSSIA Manual 8 (clause 4.2): 2016
808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Carbohydrates	FSSAI Manual 1 (10.5): 2016
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Determination of Benzoic acid	FSSAI manual 8 (clause 2.1.2): 2016
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Energy value	Nutritive value of Indian foods, NIN (by calculation): 2011
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Moisture content	IS 4625:1968 RA: 2018
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	pH of aqueous extract	ISO 1842:1991 RA: 2016
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Protein content	IS 7219:1973 RA: 2015
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Salt content	FSSAI manual 5 (clause 1.7): 2016
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Starch Content	FSSAI Manual 5 (clause 7.3): 2016
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Total ash	FSSAI Manual 5 (clause 11.3, 14.4): 2016

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Total Solids	IS 3882:1966 RA: 2013
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & vegetable products	Total Soluble solids	IS 3882:1966 RA: 2013
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Total sugar	FSSAI Manual 5 (clause 2.6): 2016
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable & Vegetable products	Vitamin C	FSSAI Manual 5 (clause 2.8): 2016
821	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents & Sewage	pH value	IS 3025 (part 11):1983 RA: 2017
822	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage	Biological Oxygen Demand	IS 3025 (Part 44):1993 RA: 2019
823	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage	Chemical Oxygen Demand	IS 3025 (Part 58):2006 RA: 2017
824	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
825	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage	Chlorine, residual	IS 3025 (Part 26):1986 RA: 2019
826	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents/Sewage	Dissolved Oxygen	IS 3025 (Part 38):1989 RA: 2019



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Permanent Facility				
827	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
828	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Oil & Grease	IS 3025 (Part 39):1991 RA: 2019
829	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Phosphate	IS 3550:1965 RA: 2019
830	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
831	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Total alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
832	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
833	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
834	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Total suspended solid	IS 3025 (Part 17):1984 RA: 2017
835	CHEMICAL-POLLUTION & ENVIRONMENT	Effluents/Sewage	Volatile & Fixed residue	IS 3025 (Part 18):1984 RA: 2018
836	CHEMICAL-POLLUTION & ENVIRONMENT	Treated effluent water	Odour	IS 3025 (Part 5): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
837	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Biological Oxygen Demand	IS 3025 (Part 44):1993 RA: 2019
838	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Chemical Oxygen Demand	IS 3025 (Part 58):2006 RA: 2017
839	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
840	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Chlorine, residual	IS 3025 (Part 26):1986 RA: 2019
841	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
842	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
843	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Odour	IS 3025 (Part 5): 2018
844	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Oil & Grease	IS 3025 (Part 39):1991 RA: 2019
845	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	pH value	IS 3025 (Part 11):1983 RA: 2017
846	CHEMICAL-POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Phosphate	IS 3550:1965 RA: 2019

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Permanent Facility				
847	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
848	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Total alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
849	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
850	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
851	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Total suspended solids	IS 3025 (Part 17):1984 RA: 2017
852	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/Sludge/Solid/Semi-solid)	Volatile & Fixed residue	IS 3025 (Part 18):1984 RA: 2018
853	CHEMICAL- WATER	Construction Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
854	CHEMICAL- WATER	Construction Water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51):2001 RA: 2017
855	CHEMICAL- WATER	Construction Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
856	CHEMICAL- WATER	Construction Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017
857	CHEMICAL- WATER	Construction Water	Carbonate hardness	IS 3025 (Part 21):2009 RA: 2019
858	CHEMICAL- WATER	Construction Water	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
859	CHEMICAL- WATER	Construction Water	Chlorine, residual	IS 3025 (Part 26):1986 RA: 2019
860	CHEMICAL- WATER	Construction water	Colour units	IS 3025 (part 4):1983 RA: 2017



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Permanent Facility				
861	CHEMICAL- WATER	Construction water	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
862	CHEMICAL- WATER	Construction Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
863	CHEMICAL- WATER	Construction Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012
864	CHEMICAL- WATER	Construction Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
865	CHEMICAL- WATER	Construction Water	Nitrate as NO3	APHA 4500 NO3.B 22nd Edition: 2012
866	CHEMICAL- WATER	Construction water	Nitrite as NO2	APHA 4500 NO2.B 22nd Edition: 2012
867	CHEMICAL- WATER	Construction water	Non carbonate hardness	IS 3025 (Part 21):2009 RA: 2019
868	CHEMICAL- WATER	Construction Water	Odour	IS 3025 (Part 5): 2018
869	CHEMICAL- WATER	Construction Water	pH Value	IS 3025 (Part 11):1983 RA: 2017
870	CHEMICAL- WATER	Construction Water	Phosphorous as P	IS 3025 (Part 31):1988 RA: 2019
871	CHEMICAL- WATER	Construction water	Silica as Sio2	APHA 4500 Sio2 22nd Edition: 2012
872	CHEMICAL- WATER	Construction Water	Specific Conductivity	IS 3025 (Part 14):1984 RA: 2019
873	CHEMICAL- WATER	Construction Water	Sulphate as SO4	IS 3025 (Part 24):1986 RA: 2019
874	CHEMICAL- WATER	Construction Water	Total alkalinity as CaCO3	IS 3025 (Part 23):1986 RA: 2019
875	CHEMICAL- WATER	Construction Water	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
876	CHEMICAL- WATER	Construction water	Total Hardness as CaCO3	IS 3025 (Part 21):2009 RA: 2019
877	CHEMICAL- WATER	Construction Water	Total solids	IS 3025 (Part 15):1984 RA: 2019
878	CHEMICAL- WATER	Construction Water	Total suspended solids	IS 3025 (Part 17):1984 RA: 2017
879	CHEMICAL- WATER	Construction Water	Turbidity	IS 3025 (Part 10):1984 RA: 2017
880	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
881	CHEMICAL- WATER	Drinking Water	Bicarbonate alkalinity as HCO3	IS 3025 (Part 51):2001 RA: 2017

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
882	CHEMICAL- WATER	Drinking Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
883	CHEMICAL- WATER	Drinking Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017
884	CHEMICAL- WATER	Drinking Water	Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
885	CHEMICAL- WATER	Drinking water	Chloride content	IS 3025 (part 32):1988 RA: 2019
886	CHEMICAL- WATER	Drinking Water	Chlorine,residual	IS 3025 (Part 26):1986 RA: 2019
887	CHEMICAL- WATER	Drinking Water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
888	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (Part 38):1989 RA: 2019
889	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
890	CHEMICAL- WATER	Drinking Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012
891	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
892	CHEMICAL- WATER	Drinking Water	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
893	CHEMICAL- WATER	Drinking Water	Nitrite as NO ₂	APHA 4500 NO ₂ .B 22nd Edition: 2012
894	CHEMICAL- WATER	Drinking water	Non Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
895	CHEMICAL- WATER	Drinking water	Odour	IS 3025 (part 5): 2018
896	CHEMICAL- WATER	Drinking water	pH value	IS 3025 (part 11):1983 RA: 2017
897	CHEMICAL- WATER	Drinking Water	Phosphate	IS 3550:1965 RA: 2019
898	CHEMICAL- WATER	Drinking Water	Phosphorous as p	IS 3025 (Part 31):1988 RA: 2019
899	CHEMICAL- WATER	Drinking Water	Silica as SiO ₂	APHA 4500-SiO ₂ , 22nd Edition: 2012
900	CHEMICAL- WATER	Drinking water	Specific conductivity	IS 3025 (part 14):1984 RA: 2019



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
901	CHEMICAL- WATER	Drinking water	Sulphate	IS 3025 (part 24):1986 RA: 2019
902	CHEMICAL- WATER	Drinking water	Total Alkalinity	IS 3025 (Part 23):1986 RA: 2019
903	CHEMICAL- WATER	Drinking water	Total Dissolve solids	IS 3025 (part 16):1984 RA: 2017
904	CHEMICAL- WATER	Drinking water	Total hardness	IS 3025 (part 21):2009 RA: 2019
905	CHEMICAL- WATER	Drinking water	Total solids	IS 3025 (part 15):1984 RA: 2019
906	CHEMICAL- WATER	Drinking water	Total suspended solids	IS 3025 (part 17):1984 RA: 2017
907	CHEMICAL- WATER	Drinking water	Turbidity	IS 3025 (part 10):1984 RA: 2017
908	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
909	CHEMICAL- WATER	Ground Water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51):2001 RA: 2017
910	CHEMICAL- WATER	Ground Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
911	CHEMICAL- WATER	Ground Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017
912	CHEMICAL- WATER	Ground Water	Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
913	CHEMICAL- WATER	Ground Water	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
914	CHEMICAL- WATER	Ground Water	Chlorine,residual	IS 3025 (Part 26):1986 RA: 2019
915	CHEMICAL- WATER	Ground Water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
916	CHEMICAL- WATER	Ground Water	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
917	CHEMICAL- WATER	Ground Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
918	CHEMICAL- WATER	Ground Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012
919	CHEMICAL- WATER	Ground Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
920	CHEMICAL- WATER	Ground Water	Nitrate as NO ₃	APHA 4500 NO ₃ .B.22nd Edition: 2012



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Permanent Facility				
921	CHEMICAL- WATER	Ground Water	Nitrite as NO ₂	APHA 4500 NO ₂ .B 22nd Edition: 2012
922	CHEMICAL- WATER	Ground Water	Non Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
923	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5): 2018
924	CHEMICAL- WATER	Ground Water	pH Value	IS 3025 (Part 11):1983 RA: 2017
925	CHEMICAL- WATER	Ground Water	Phosphate	IS 3550:1965 RA: 2019
926	CHEMICAL- WATER	Ground Water	Phosphorous as p	IS 3025 (Part 31):1988 RA: 2019
927	CHEMICAL- WATER	Ground Water	Silica as Sio ₂	APHA 4500-Sio ₂ 22nd Edition: 2012
928	CHEMICAL- WATER	Ground Water	Specific Conductivity	IS 3025 (Part 14):1984 RA: 2019
929	CHEMICAL- WATER	Ground Water	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
930	CHEMICAL- WATER	Ground Water	Total Alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
931	CHEMICAL- WATER	Ground Water	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
932	CHEMICAL- WATER	Ground Water	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
933	CHEMICAL- WATER	Ground Water	Total solids	IS 3025 (Part 15):1984 RA: 2019
934	CHEMICAL- WATER	Ground Water	Total suspended solids	IS 3025 (Part 17): 2017
935	CHEMICAL- WATER	Ground Water	Total Suspended solids	IS 3025 (part 17):1984 RA: 2017
936	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10):1984 RA: 2017
937	CHEMICAL- WATER	Industrial Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
938	CHEMICAL- WATER	Industrial Water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51):2001 RA: 2017
939	CHEMICAL- WATER	Industrial Water	Biological Oxygen Demand	IS 3025 (Part 44):1993 RA: 2019
940	CHEMICAL- WATER	Industrial Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
941	CHEMICAL- WATER	Industrial Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017



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Permanent Facility				
942	CHEMICAL- WATER	Industrial water	Carbonate hardness	IS 3025 (part 21):2009 RA: 2019
943	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand	IS 3025 (Part 58):2006 RA: 2017
944	CHEMICAL- WATER	Industrial water	Chlorine,residual	IS 3025 (part 26):1986 RA: 2019
945	CHEMICAL- WATER	Industrial water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
946	CHEMICAL- WATER	Industrial water	Dissolved Oxygen	IS 3025 (part 38):1989 RA: 2019
947	CHEMICAL- WATER	Industrial water	Fluoride as F	APHA 4500 FD 22nd Edition : 2012
948	CHEMICAL- WATER	Industrial Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012
949	CHEMICAL- WATER	Industrial Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
950	CHEMICAL- WATER	Industrial water	Nitrate as NO3	APHA 4500 NO3. B 22nd edition: 2012
951	CHEMICAL- WATER	Industrial water	Nitrite as NO2	APHA 4500 NO2. B 22nd edition: 2012
952	CHEMICAL- WATER	Industrial water	Non carbonate hardness	IS 3025 (part 21):2009 RA: 2019
953	CHEMICAL- WATER	Industrial water	Odour	IS 3025 (part 5): 2018
954	CHEMICAL- WATER	Industrial Water	Oil & Grease	IS 3025 (Part 39):1991 RA: 2019
955	CHEMICAL- WATER	Industrial water	pH value	IS 3025 (part 11):1983 RA: 2017
956	CHEMICAL- WATER	Industrial Water	Phosphate	IS 3550:1965 RA: 2019
957	CHEMICAL- WATER	Industrial water	Phosphorus as p	IS 3025 (Part 31):1988 RA: 2019
958	CHEMICAL- WATER	Industrial Water	Silica as Sio2	APHA 4500 Sio2 22nd Edition: 2012
959	CHEMICAL- WATER	Industrial Water	Specific Conductivity	IS 3025 (Part 14):1984 RA: 2019
960	CHEMICAL- WATER	Industrial water	Sulphate as SO4	IS 3025 (part 24):1986 RA: 2019
961	CHEMICAL- WATER	Industrial water	Total Alkalinity	IS 3025 (Part 23):1986 RA: 2019
962	CHEMICAL- WATER	Industrial water	Total chlorides	IS 3025 (part 32):1988 RA: 2019

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
963	CHEMICAL- WATER	Industrial Water	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
964	CHEMICAL- WATER	Industrial water	Total hardness	IS 3025 (part 21):2009 RA: 2019
965	CHEMICAL- WATER	Industrial Water	Total solids	IS 3025 (Part 15):1984 RA: 2019
966	CHEMICAL- WATER	Industrial water	Total suspended solids	IS 3025 (part 17):1984 RA: 2017
967	CHEMICAL- WATER	Industrial water	Turbidity	IS 3025 (Part 10):1984 RA: 2017
968	CHEMICAL- WATER	Industrial Water	Volatile & Fixed residue	IS 3025 (Part 18):1984 RA: 2018
969	CHEMICAL- WATER	Irrigation Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
970	CHEMICAL- WATER	Irrigation water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51):2001 RA: 2017
971	CHEMICAL- WATER	Irrigation water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
972	CHEMICAL- WATER	Irrigation water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017
973	CHEMICAL- WATER	Irrigation water	Carbonate hardness	IS 3025 (Part 21):2009 RA: 2019
974	CHEMICAL- WATER	Irrigation water	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
975	CHEMICAL- WATER	Irrigation water	Chlorine,residual	IS 3025 (Part 26):1986 RA: 2019
976	CHEMICAL- WATER	Irrigation water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
977	CHEMICAL- WATER	Irrigation water	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
978	CHEMICAL- WATER	Irrigation water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
979	CHEMICAL- WATER	Irrigation water	Iron as Fe	APHA 3500 Fe 22nd Edition: 2012
980	CHEMICAL- WATER	Irrigation water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
981	CHEMICAL- WATER	Irrigation water	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
982	CHEMICAL- WATER	Irrigation water	Nitrite as NO ₂	APHA 4500 NO ₂ .B 22nd Edition: 2012
983	CHEMICAL- WATER	Irrigation water	Non carbonate hardness	IS 3025 (Part 21):2009 RA: 2019

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
984	CHEMICAL- WATER	Irrigation Water	Odour	IS 3025 (Part 5): 2018
985	CHEMICAL- WATER	Irrigation Water	pH Value	IS 3025 (Part 11):1983 RA: 2017
986	CHEMICAL- WATER	Irrigation water	Phosphorous as p	IS 3025 (Part 31):1988 RA: 2019
987	CHEMICAL- WATER	Irrigation water	Silica as Sio ₂	APHA 4500 Sio ₂ 22nd Edition: 2012
988	CHEMICAL- WATER	Irrigation water	Specific Conductivity	IS 3025 (Part 14):1984 RA: 2019
989	CHEMICAL- WATER	Irrigation water	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
990	CHEMICAL- WATER	Irrigation water	Total alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
991	CHEMICAL- WATER	Irrigation Water	Total Dissolve solids	IS 3025 (Part 16):1984 RA: 2017
992	CHEMICAL- WATER	Irrigation water	Total Hardness as CaCO ₃	IS 3025 (Part 21) : 2009 RA: 2019
993	CHEMICAL- WATER	Irrigation water	Total solids	IS 3025 (Part 15) : 1984 RA: 2019
994	CHEMICAL- WATER	Irrigation Water	Total suspended solids	IS 3025 (Part 17) : 1984 RA: 2017
995	CHEMICAL- WATER	Irrigation Water	Turbidity	IS 3025 (Part 10) : 1984 RA: 2017
996	CHEMICAL- WATER	Packaged Drinking Water	Acidity	IS 3025 (Part 22) : 1986 RA: 2019
997	CHEMICAL- WATER	Packaged Drinking Water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51) : 2001 RA: 2017
998	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
999	CHEMICAL- WATER	Packaged Drinking Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51) : 2001 RA: 2017
1000	CHEMICAL- WATER	Packaged Drinking Water	Carbonate Hardness	IS 3025 (Part 21) : 2009 RA: 2019
1001	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS 3025 (Part 32) : 1988 RA: 2019
1002	CHEMICAL- WATER	Packaged Drinking Water	Chlorine, residue	IS 3025 (Part 26) : 1986 RA: 2019

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
1003	CHEMICAL- WATER	Packaged drinking Water	Colour Unit	IS 3025 (part 4) : 1983 RA: 2017
1004	CHEMICAL- WATER	Packaged Drinking Water	Dissolve oxygen	IS 3025 (Part 38) : 1989 RA: 2019
1005	CHEMICAL- WATER	Packaged Drinking Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
1006	CHEMICAL- WATER	Packaged Drinking Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012
1007	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
1008	CHEMICAL- WATER	Packaged Drinking Water	Nitrate as NO3	APHA 4500 NO3.B 22nd Edition: 2012
1009	CHEMICAL- WATER	Packaged Drinking Water	Nitrite as NO2	APHA 4500 NO2.B 22nd Edition: 2012
1010	CHEMICAL- WATER	Packaged Drinking water	Non carbonate Hardness	IS 3025 (Part 21) : 2009 RA: 2019
1011	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5) : 2018 RA: 2017
1012	CHEMICAL- WATER	Packaged Drinking water	pH Value	IS 3025 (Part 11) : 1983 RA: 2017
1013	CHEMICAL- WATER	Packaged Drinking Water	Phosphorous as p	IS 3025 (Part 31) : 1988 RA: 2019
1014	CHEMICAL- WATER	Packaged Drinking Water	Silica as Sio2	APHA 4500 Sio2 22nd Edition: 2012
1015	CHEMICAL- WATER	Packaged Drinking Water	Specific Conductivity	IS 3025 (Part 14) : 1984 RA: 2019
1016	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	IS 3025 (Part 24) : 1986 RA: 2019

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
1017	CHEMICAL- WATER	Packaged Drinking Water	Total alkalinity as CaCO ₃	IS 3025 (Part 23) : 1986 RA: 2019
1018	CHEMICAL- WATER	Packaged Drinking Water	Total dissolve solids	IS 3025 (Part 16) : 1984 RA: 2017
1019	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
1020	CHEMICAL- WATER	Packaged Drinking Water	Total solids	IS 3025 (Part 15):1984 RA: 2019
1021	CHEMICAL- WATER	Packaged Drinking Water	Total suspended solids	IS 3025 (Part 17):1984 RA: 2017
1022	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10):1984 RA: 2017
1023	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 (Part 22):1986 RA: 2019
1024	CHEMICAL- WATER	Surface Water	Bicarbonate alkalinity as HCO ₃	IS 3025 (Part 51):2001 RA: 2017
1025	CHEMICAL- WATER	Surface Water	Calcium as Ca	APHA 3500 Ca.B 22nd Edition: 2012
1026	CHEMICAL- WATER	Surface Water	Carbonate alkalinity as CO ₃	IS 3025 (Part 51):2001 RA: 2017
1027	CHEMICAL- WATER	Surface Water	Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
1028	CHEMICAL- WATER	Surface Water	Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
1029	CHEMICAL- WATER	Surface Water	Chlorine,residual	IS 3025 (Part 26):1986 RA: 2019
1030	CHEMICAL- WATER	Surface water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
1031	CHEMICAL- WATER	Surface Water	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
1032	CHEMICAL- WATER	Surface Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
1033	CHEMICAL- WATER	Surface Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
1034	CHEMICAL- WATER	Surface Water	Magnesium as Mg	APHA 3500 Mg.B 22nd Edition: 2012
1035	CHEMICAL- WATER	Surface Water	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
1036	CHEMICAL- WATER	Surface Water	Nitrite as NO ₂	APHA 4500 NO ₂ .B 22nd Edition: 2012
1037	CHEMICAL- WATER	Surface Water	Non Carbonate Hardness	IS 3025 (Part 21):2009 RA: 2019
1038	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (Part 5): 2018
1039	CHEMICAL- WATER	Surface Water	pH Value	IS 3025 (Part 11):1983 RA: 2017
1040	CHEMICAL- WATER	Surface Water	Phosphorous as p	IS 3025 (Part 31):1988 RA: 2019
1041	CHEMICAL- WATER	Surface Water	Silica as SiO ₂	APHA 4500 SiO ₂ 22nd Edition: 2012
1042	CHEMICAL- WATER	Surface Water	Specific Conductivity	IS 3025 (Part 14):1984 RA: 2019
1043	CHEMICAL- WATER	Surface Water	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
1044	CHEMICAL- WATER	Surface Water	Total alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
1045	CHEMICAL- WATER	Surface Water	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
1046	CHEMICAL- WATER	Surface Water	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
1047	CHEMICAL- WATER	Surface Water	Total solids	IS 3025 (Part 15):1984 RA: 2019
1048	CHEMICAL- WATER	Surface Water	Total suspended solids	IS 3025 (Part 17):1984 RA: 2017
1049	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10):1984 RA: 2017
1050	CHEMICAL- WATER	Swimming Pool Water	Chlorine,residual	IS 3025 (Part 26):1986 RA: 2019
1051	CHEMICAL- WATER	Swimming Pool Water	Colour Unit	IS 3025 (part 4):1983 RA: 2017
1052	CHEMICAL- WATER	Swimming Pool Water	Dissolved oxygen	IS 3025 (Part 38):1989 RA: 2019
1053	CHEMICAL- WATER	Swimming Pool Water	Fluoride as F	APHA 4500 FD 22nd Edition: 2012
1054	CHEMICAL- WATER	Swimming Pool Water	Iron as Fe	APHA 3500 Fe.B 22nd Edition: 2012

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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
Permanent Facility				
1055	CHEMICAL- WATER	Swimming Pool Water	Nitrate as NO ₃	APHA 4500 NO ₃ .B 22nd Edition: 2012
1056	CHEMICAL- WATER	Swimming Pool Water	Odour	IS 3025 (Part 5): 2018
1057	CHEMICAL- WATER	Swimming Pool Water	pH Value	IS 3025 (Part 11):1983 RA: 2017
1058	CHEMICAL- WATER	Swimming Pool Water	Sulphate as SO ₄	IS 3025 (Part 24):1986 RA: 2019
1059	CHEMICAL- WATER	Swimming Pool Water	Total alkalinity as CaCO ₃	IS 3025 (Part 23):1986 RA: 2019
1060	CHEMICAL- WATER	Swimming Pool Water	Total Chloride as Cl	IS 3025 (Part 32):1988 RA: 2019
1061	CHEMICAL- WATER	Swimming Pool Water	Total dissolve solids	IS 3025 (Part 16):1984 RA: 2017
1062	CHEMICAL- WATER	Swimming Pool Water	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009 RA: 2019
1063	CHEMICAL- WATER	Swimming Pool Water	Turbidity	IS 3025 (Part 10):1984 RA: 2017

'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.'