



(A Constituent Board of Quality Council of India)



SCOPE OF ACCREDITATION

Laboratory Name POLLUCON LABORATORIES PVT. LTD., PLOT 5 AND 6, "POLLUCON HOUSE",

OLD SHANTINATH MILL LANE, NAVJIVÁN CIRCLE, UDHANA MAGDALLA ROAD,

SURAT, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5945 Page No.: 1 / 201

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Coliforms	IS 5401 Part: 2012	10 cfu/g to 1000000000 cfu/g
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Escherichia coli	IS 5887 Part 1: 1976	10 cfu/g to 1000000000 cfu/g
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Staphylococus aureus	IS 5887 Part 2: 1976	10 cfu/g to 1000000000 cfu/g
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Total Bacterial Count	IS 5402: 2012	10 CFU/g to 1000000000 CFU/g





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Total bacterial count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Total Bacterial Count	BAM Chapter 3: 2001	10 cfu/g to 1000000000 cfu/g
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionary products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per g)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages	Coliforms	IS 5401 Part 1: 2012	10 cfu/ml to 1000000000 cfu/ml
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 100ml)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages	Total bacterial count	IS 5402: 2012	10 cfu/g or ml to 1000000000 cfu/g or ml
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per g or ml)





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		Pe	ermanent Facility		
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/Absence per g or ml)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g or ml)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25ml or g)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25ml or g)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g or ml)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25ml or g)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic /Non Alcoholic)	Yeast and moulds	IS 5403: 1999	1 CFU/ml to 1000000000 CFU/ml
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)





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		Pe	ermanent Facility		
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Escherichia coli	BAM Chapter 4: 2004	Qualitative(Presence/A bsence per 1g)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fish & Sea Foods	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g





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		Pe	rmanent Facility		
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 10000000000 cfu/g
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 10000000000 cfu/g
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)





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		Pe	ermanent Facility		
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/Absence per 25g)
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/Absence per 25g)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/Absence per 1g)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 10000000000cfu/g
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeast and moulds	IS 5403: 1999	10 cfu/g to 10000000000cfu/g
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 100000000000cfu/g
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g





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		Pe	rmanent Facility		
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Detection per g)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Detection per 25g)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)





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		Pe	rmanent Facility		
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 10000000000 cfu/g
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat & Meat Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 10000000000 cfu/g
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)





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		Pe	ermanent Facility		
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/Absence per 25g)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 10000000000cfu/g
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 10000000000cfu/g
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 10000000000cfu/g





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		Pe	rmanent Facility		
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts and Nut Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g





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	Permanent Facility									
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)					
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)					
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g					
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)					
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)					
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)					
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)					
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)					
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)					





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection					
	Permanent Facility									
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)					
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Staphylococus aureus	BAM Chapter 12: 2001	Qualitative(Presence/A bsence per 1g)					
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g					
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)					
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other Specified Food Items (Cereals, Pulses & their Products)	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g					
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Clostridium perfingenes	IS 5887 Part 4: 1999	Qualitative(Presence/A bsence per 1g)					
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)					
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 1g)					
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g					





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		Pe	ermanent Facility		
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms	IS 5401 Part 1: 2012	10 cfu/g to 1000000000 cfu/g
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Escherichia coli	BAM Chapter 4: 2002	Qualitative(Presence/A bsence per 1g)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Escherichia coli	IS 5887 Part 1: 1976	Qualitative(Presence/A bsence per 1g)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Listeria monocytogenes	IS 14988 Part 1: 2001	Qualitative(Presence/A bsence per 25g)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	IS 5887 Part 3: 1999	Qualitative(Presence/A bsence per 25g)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	BAM Chapter 5: 2014	Qualitative(Presence/A bsence per 25g)





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		Pe	rmanent Facility		
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 1g)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Bacterial Count	IS 5402: 2012	10 cfu/g to 1000000000 cfu/g
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Bacterial Count	IS 5402: 2012	1 cfu/g to 1000000000 cfu/g
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 25g)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Yeast and moulds	IS 5403: 1999	10 cfu/g to 1000000000 cfu/g
144	BIOLOGICAL- WATER	Drinking Water	Coliforms	IS 15185: 2016	Qualitative(Presence/A bsence per 100ml)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
145	BIOLOGICAL- WATER	Drinking Water	Coliforms	APHA 22nd Edition, Method 9221 B, D: 2012	Qualitative(1 to 1600 MPN/100ml, Presence/Absence per 100ml)
146	BIOLOGICAL- WATER	Drinking Water	Coliforms (MPN/100ml)	IS 1622: 1981	Qualitative(1 to 1600 MPN/100ml)
147	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 15185: 2016	Qualitative(Presence/A bsence per 100ml)
148	BIOLOGICAL- WATER	Drinking Water	Total plate count	IS 1622: 1981	1 cfu per ml to 1000000000 cfu per ml
149	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 5401 Part 1: 2012	Qualitative(Presence/A bsence per 250ml)
150	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 5401-1: 2012	Qualitative(Presence/ Absence per 250 ml)
151	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 15185: 2016	Qualitative(Presence/A bsence per 250ml)
152	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 5401 Part 1: 2012	Qualitative(Presence/A bsence per 250ml)
153	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185: 2016	Qualitative(Detection per 250ml)
154	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococi	IS 15186: 2002	Qualitative(Presence/A bsence per 250ml)
155	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 [Annex D]: 2005	Qualitative(Presence/A bsence per 250ml)
156	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187: 2016	Qualitative(Presence/A bsence per 250ml)
157	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 Part 7: 1999	Qualitative(Presence/A bsence per 250ml)





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		Pe	ermanent Facility		
158	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 250ml)
159	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite reducing anaerobes	IS 13428 [Annex C]: 2005	Qualitative(Presence/A bsence per 50ml)
160	BIOLOGICAL- WATER	Packaged Drinking Water	Total aerobic microbial count at 20- 22degC/72hrs	IS 5402: 2012	1 cfu/ml to 1000000000 cfu/ml
161	BIOLOGICAL- WATER	Packaged Drinking Water	Total aerobic microbial count at 37degC	IS 5402: 2012	1 cfu/ml to 1000000000 cfu/ml
162	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 250ml)
163	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 250ml)
164	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Moulds	IS 5403: 1999	1 CFU/ml to 1000000000 CFU/ml
165	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 5401 Part 1: 2012	Qualitative(Presence/A bsence per 250ml)
166	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 15185: 2016	Qualitative(Presence/A bsence per 250ml)
167	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 15185: 2016	Qualitative(Presence/A bsence per 250ml)
168	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 5401 Part 1: 2012	Qualitative(Presence/ Absence/ 250 ml)
169	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185: 2016	Qualitative(Presence/A bsence per 250ml)
170	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococi	IS 15186: 2002	Qualitative(Presence/A bsence per 250ml)





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		Pe	ermanent Facility		
171	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 [Annex D]: 2005	Qualitative(Presence/A bsence per 250ml)
172	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187: 2016	Qualitative(Presence/A bsence per 250ml)
173	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 Part 7: 1999	Qualitative(Presence/A bsence per 250ml)
174	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 Part 2: 1976	Qualitative(Presence/A bsence per 250ml)
175	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite reducing anaerobes	IS 13528 Annex C: 2005	Qualitative(Presence/ Absence per 250ml)
176	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Total aerobic microbial count	IS 5402: 2012	1 cfu per ml to 1000000000 cfu per ml
177	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 250ml)
178	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 Part 5: 1976	Qualitative(Presence/A bsence per 250ml)
179	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mould Count	IS 5403: 1999	1 CFU/ml to 1000000000 CFU/ml
180	BIOLOGICAL- WATER	Water for Industrial Purpose (fermentation industries)	Coliforms	IS 1622: 1981	Qualitative(Presence/A bsence per 100ml)
181	BIOLOGICAL- WATER	Water for Industrial Purpose (fermentation industries)	Coliforms	APHA 23rd Edition, Method 9221 D: 2012	Qualitative(Presence/A bsence per 100ml)
182	BIOLOGICAL- WATER	Water for Industrial Purpose (fermentation industries)	Coliforms (By MPN)	IS 1622: 1981	Qualitative(1 to 1600 MPN/100ml)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
183	BIOLOGICAL- WATER	Water for Industrial Purpose (fermentation industries)	Total Bacterial Count	IS 1622: 1981	1 CFU/ml to 1000000000 CFU/ml
184	BIOLOGICAL- WATER	Water for Industrial Purpose (ice manufacturer)	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 100ml)
185	BIOLOGICAL- WATER	Water for Industrial Purpose (ice manufacturer)	Total Bacterial Count	IS 1622: 1981	1 CFU/ml to 1000000000 CFU/ml
186	BIOLOGICAL- WATER	Water for Medicinal Purposes	Total Bacterial Count	IS 5402: 2012	1 CFU/ml to 1000000000 CFU/ml
187	BIOLOGICAL- WATER	Water for processed food industry	Coliforms	IS 5401 Part 2: 2012	Qualitative(Presence/A bsence per 100ml)
188	BIOLOGICAL- WATER	Water for processed food industry	Coliforms	APHA Method 9221D: 2012	Qualitative(Presence/A bsence per 100ml)
189	BIOLOGICAL- WATER	Water for processed food industry	Coliforms (MPN/100ml)	IS 1622: 1981	Qualitative(1 to 1600 MPN/100ml)
190	BIOLOGICAL- WATER	Water for processed food industry	Total Bacterial Count	IS 1622: 1981	1 CFU/ml to 1000000000 CFU/ml
191	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Acid Insoluble Ash	IS 7874 (PART-1): 1990	0.01 % to 5 %
192	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Ash	IS 7874 (PART-1): 1990	2 % to 30 %
193	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Crude Fat	IS 7874 (PART-1) : 1990	0.5 % to 60 %
194	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Crude Fiber	IS 7874 (PART-1) : 1990	2 % to 30 %





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	Permanent Facility									
195	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Crude Protein	IS 7874 (PART-1) : 1990	1 % to 70 %					
196	CHEMICAL- ANIMAL FOOD & FEEDS	Cotton Seed	Moisture	IS 7874 (Part-1): 1990	2 % to 20 %					
197	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Acid Insoluble Ash	IS 7874 (PART-1): 1990	0.01 % to 5					
198	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Ash	IS 7874 (PART-1): 1990	2 % to 30					
199	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Fat	IS 7874 (PART-1): 1990	0.5 % to 60 %					
200	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Fiber	IS 7874 (PART-1): 1990	2 % to 30 %					
201	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Protein	IS 7874 (PART-1): 1990	1 % to 70 %					
202	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Moisture	IS 7874 (PART-1): 1990	2 % to 20 %					
203	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Acid Insoluble Ash	IS 7874 (PART-1): 1990	0.01 % to 5 %					
204	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Ash	IS 7874 (PART-1) : 1990	2 % to 30 %					
205	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Crude Fat	IS 7874 (PART-1): 1990	0.5 % to 60 %					
206	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Crude Fiber	IS 7874 (PART-1): 1990	2 % to 30 %					
207	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Crude Protein	IS 7874 (PART-1): 1990	1 % to 70 %					





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		Pe	ermanent Facility		
208	CHEMICAL- ANIMAL FOOD & FEEDS	Oil Cake	Moisture	IS 7874 (PART-1): 1990	2 % to 20 %
209	CHEMICAL- ANIMAL FOOD & FEEDS	Pet foods, Raepseed meal, Guar meal	Ash	IS 7874 (Part 1) : 2014	2 % to 30 %
210	CHEMICAL- ANIMAL FOOD & FEEDS	Pet foods, Rapeseed meal, Guar meal	Acid Insoluble Ash	IS 7874 (Part 1): 2014	0.01 % to 5 %
211	CHEMICAL- ANIMAL FOOD & FEEDS	Pet foods, Rapeseed meal, Guar meal	Crude fat	IS 7874 (Part 1): 2014	0.5 % to 6 %
212	CHEMICAL- ANIMAL FOOD & FEEDS	Pet Foods, Rapeseed meal, Guar meal	Crude Fiber	IS 7874 (Part 1) : 2014	2 % to 30 %
213	CHEMICAL- ANIMAL FOOD & FEEDS	Pet foods, Rapeseed meal, Guar meal	Crude Protein	IS 7874 (Part 1): 2014	1 % to 70 %
214	CHEMICAL- ANIMAL FOOD & FEEDS	Pet foods, Rapeseed meal, Guar meal	Moisture	IS 7874 (Part 1) : 2014	2 % to 20 %
215	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Benzene as C6H6	IS 5182 (PART-11): 2005	2 μg/M³ to 40 μg/M³
216	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Carbon Monoxide	IS 5182 (PART-10): 2005	0.1 ppm to 100 ppm
217	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Chlorine	IS 5182 (PART-19): 2005	150 µg/M3 to 2000 µg/M3
218	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Hydrogen Sulphide	IS 5182 (PART-7): 2005	6 μg/M3 to 600 μg/M3





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		Pe	ermanent Facility	•	
219	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Lead	IS 5182 (PART-22): 2005	0.1 μg/M3 to 10 μg/M3
220	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	NO2	IS 5182 (PART-6): 2005	6 µg/M3 to 750 µg/M3
221	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	Oxident as O3	IS 5182 (PART - 9): 2005	5 μg/M3 to 100 μg/M3
222	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	RSPM/PM 10	IS 5182 (PART-23): 2005	10 µg/M3 to 400 µg/M3
223	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	SO2	IS 5182 (PART-2): 2005	6 µg/M3 to 600 µg/M3
224	CHEMICAL- ATMOSPHERIC POLLUTION	AAQM	SPM	IS 5182 (PART-4): 2005	10 µg/M3 to 600 µg/M3
225	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Arsenic	SOP/INS/AQ/03 based on CPCB guidelines for AAQM (Vol. I, NAAQMS/36/2017-13) NAAQMS/36/2017-13: 2010	2 ng/M3 to 100 ng/M3
226	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Benzo (a) Pyrene	SOP/INS/AQ/02 based on CPCB guidelines for AAQM (Vol. I, NAAQMS/36/2017-13) NAAQMS/36/2017-13: 2010	0.5 ng/M3 to 20 ng/M3





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		Pe	ermanent Facility		
227	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead	CPCB guidelines for AAQM (Vol.I, NAAQMS/36/2012-13): 2013	0.1 μg/M³ to 10 μg/M³
228	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Nickel	SOP/INS/AQ/04 based on CPCB guidelines for AAQM (Vol.I, NAAQMS/36/2017-13) NAAQMS/36/2017-13: 2010	5 ng/M3 to 100 ng/M3
229	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Particulate Matter or PM2.5 µg/m3	SOP/AIR/AQ/10 based on CPCB guidelines for AAQM (Vol. I, NAAQMS/36/2017-13) NAAQMS/36/2017-13: 2010	5 μg/M3 to 200 μg/M3
230	CHEMICAL- ATMOSPHERIC POLLUTION	NOISE LEVEL MEASUREMENT	NOISE LEVEL MEASUREMENT	IS 9876: 2001	30 dB(A) to 130 dB(A)
231	CHEMICAL- ATMOSPHERIC POLLUTION	STACK	Ammonia	IS 11255 (PART-6): 2009	5 mg/m3 to 500 mg/m3
232	CHEMICAL- ATMOSPHERIC POLLUTION	STACK	Hydrogen Sulphide	IS 11255 (PART-4): 2009	2 mg/Nm³ to 100 mg/Nm3
233	CHEMICAL- ATMOSPHERIC POLLUTION	STACK	NOx	IS 11255 (PART-7): 2009	5 mg/Nm3 to 100 mg/Nm3





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
234	CHEMICAL- ATMOSPHERIC POLLUTION	STACK	PM	IS 11255 (PART-1) : 2009	10 mg/Nm3 to 500 mg/Nm3
235	CHEMICAL- ATMOSPHERIC POLLUTION	STACK	SO2	IS 11255 (PART-2): 2009	2 mg/Nm3 to 500 mg/Nm3
236	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Antimony	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
237	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Arsenic	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
238	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Cadmium	SOP/INS/ST/02 based on USEPA 0060: 1996	0.025 mg/Nm3 to 100 mg/Nm3
239	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Chromium	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
240	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	СО	SOP/AIR/ST/04 based on Digital Gas Analyzers CPCB guidelines for source emission monitoring: 2010	0.001 % to 1 %
241	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	CO2	SOP/AIR/ST/04 based on Digital Gas Analyzers CPCB guidelines for source emission monitoring: 2010	0.1 % to 15 %





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		Pe	rmanent Facility		
242	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Cobalt	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
243	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Copper	SOP/INS/ST/02 based on USEPA 0060: 1996	0.06 mg/Nm3 to 100 mg/Nm3
244	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Hydrogen bromide	USEPA 26 A: 1996	0.3 mg/m³ to 50 mg/m³
245	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	Hydrogen chloride	USEPA 26 A : 1996	0.2 mg/ m³ to 50 mg/ m³
246	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Lead	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
247	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Manganese	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3
248	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Mercury	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.025 mg/Nm3 to 100 mg/Nm3
249	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Nickel	SOP/INS/ST/02 based on USEPA 0060 : 1996	0.06 mg/Nm3 to 100 mg/Nm3





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		Pe	rmanent Facility		
250	CHEMICAL- ATMOSPHERIC POLLUTION	Stack emission	O2	SOP/AIR/ST/04 based on Digital Gas Analyzers CPCB guidelines for source emission monitoring: 2010	5 % to 25 %
251	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emission	Vanadium	USEPA 29: 1996	0.06 mg/Nm³ to 100 mg/Nm³
252	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103: 2013	0.1 % to 30.0% %
253	CHEMICAL- BUILDING MATERIAL	Admixture	Chlorides	IS 6925: 1973 Re 2013	0.01 % to 1 %
254	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103: 1999 Re 2013	1 % to 70.0 %
255	CHEMICAL- BUILDING MATERIAL	Admixture	рН	IS 9103: 1999 Re 2013	4 - to 12 -
256	CHEMICAL- BUILDING MATERIAL	Admixture	Relative Density	IS 9103: 1999 Re 2013	1 % to 2 %
257	CHEMICAL- BUILDING MATERIAL	Aggregate	Alkali Aggregate Reactivity (Reduction in Alkalinity)	IS 2386 (PART 7): 2016	20 to 900 millimoles/L
258	CHEMICAL- BUILDING MATERIAL	Aggregate	Alkali Aggregate Reactivity(Dissolved Silica)	IS 2386 (PART 7): 2016	2 to 70
259	CHEMICAL- BUILDING MATERIAL	Aggregates	Organic Impurities	IS 2386 (PART-2) : 2011	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
260	CHEMICAL- BUILDING MATERIAL	Cement	C2S	IS :4032 : 1985	Qualitative(NA)
261	CHEMICAL- BUILDING MATERIAL	Cement	СЗА	IS :4032 : 1985	Qualitative(NA)
262	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	Al2O3	IS 4032: 1985,Re2014	0.1% % to 25.0 %
263	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	CaO	IS 4032: 1985,Re 2014	30.0 % to 70.0% %
264	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	Chloride as Cl	IS 4032 : 2005	0.01 % to 0.5 %
265	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	Fe2O3	IS 4032: 1985, Re.2014	0.1 % to 10 %
266	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	IR	IS 4032 : 2005	0.1 % to 40 %
267	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	LOI	IS 4032 : 2005	0.1 % to 10 %
268	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	MgO	IS 4032 : 2005	0.1 % to 10 %
269	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	SiO2	IS 4032: 1985,Re 2014	10 % to 35.0% %
270	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	SO3	IS 4032 : 2005	0.1 % to 5 %
271	CHEMICAL- BUILDING MATERIAL	Cement (OPC, PPC, PSC)	Total Alkalies as Na2O	IS 4032: 1985,Re 2014	0.1 % to 3.0 %
272	CHEMICAL- BUILDING MATERIAL	Concrete	Chlorides	IS 14959 (PART-2): 2011	0.01 % to 1





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		Pe	ermanent Facility		
273	CHEMICAL- BUILDING MATERIAL	Concrete	Sulphates	BS 1881 (P-124) : 2015	0.1 % to 5.0 %
274	CHEMICAL- BUILDING MATERIAL	Fine Aggregate	Chlorides	The Government of the Hong Kong Special Administrative Region - CS3: 2013	0.01 % to 2.0 %
275	CHEMICAL- BUILDING MATERIAL	Fine Aggregate	Sulphates	The Government of the Hong Kong Special Administrative Region - CS3: 2013	0.1 % to 5.0 %
276	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	AI2O3	IS 1727: 2013	5.0 % to 35 %
277	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	Available Alkalies as Na2O	IS 3812 : 2013	0.1 % to 5 %
278	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	CaO	IS 1727 : 2013	0.2 % to 10 %
279	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	Chloride as Cl	IS 4032 : 2005	0.01 % to 5 %
280	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	Fe2O3	IS 1727 : 2013	0.2 % to 10 %
281	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	MgO	IS 1727 : 2013	0.1 % to 10 %
282	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	SiO2	IS 1727: 2013	30.0 % to 75 %
283	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	SO3	IS 1727 : 2013	0.1 % to 5 %
284	CHEMICAL- BUILDING MATERIAL	Pozzolanic Materials (Fly ash)	LOI	IS 1727 : 2013	0.2 % to 10 %





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		Pe	rmanent Facility		
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Added Coloring matter	FSSAI Manual of Food Additives : 2016	Qualitative(NA)
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Energy	SOP Food Energy – 1 Issue No.01 : 2017	Qualitative(NA)
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Reducing sugars	FSSAI Manual of Fruit & Vegetable product : 2016	0.1 % to 25 %
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	saccharin	FSSAI Manual of Food Additives : 2016	50 to 2000 mg/kg
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Total Sugar	FSSAI Manual of Fruit & Vegetable product : 2016	0.2 % to 80 %
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionary Products	Moisture	FSSAI Manual no.3 (Method -2.0) : 2015	0.5 % to 80 %
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Acid Insoluble Ash	FSSAI Manual no.3 (Method -8.3): 2015	0.05 % to 2 %
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Acidity of extracted fat expressed as oleic acid	FSSAI Manual no.3 (Method -14.5) : 2015	0.01 % to 5 %
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Alcoholic acidity	Alcoholic acidity: 2015	0.05 to 5





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		Pe	ermanent Facility		
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Carbohydrate	FSSAI. Manual No. 1 (Method –10.5) : 2015	25 - to 80 -
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Fat	FSSAI Manual of cereals and cearals product 2016 p. 41.:	0.1 % to 50 %
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	pН	FSSAI Manual no.4 (Method –2.3) : 2015	5 - to 8 -
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Protein	FSSAI Manual no.3 (Method -8.8) : 2015	1 % to 50 %
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Salt	FSSAI Manual no.4 (Method –1.7) : 2015	2.0 % to 20 %
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Sugar	FSSAI Manual no.3 : 2015	1 % to 70 %
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Ash	FSSAI Manual no.3 (Method -8.3) : 2015	0.1 to 25 %
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Solids	FSSAI Manual no.3 (Method -17.1.4): 2015	0.1 to 98 %
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery And Confectionary Products	Crude fibre	FSSAI Manual of Cereals & Cereal Product : 2016	0.1 % to 2 %





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		Pe	rmanent Facility		
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery And Confectionery Products	Energy	SOP FOOD Energy – 77, Issue No.01 Dated 01.03.: 2017	1 Kcal/100gm to 1000 Kcal/100gm
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barfi	Acidity	FSSAI Manual no.1: 2015	0.35 % to 0.45 %
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barfi	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat: 2016	10 mg/100g to 1000 mg/100g
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barfi	Fat	FSSAI Manual no.1: 2015	5 % to 50 %
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barfi	Moisture	FSSAI Manual no.1: 2015	1 % to 10 %
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Barfi	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/100g to 10 mg/100g
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Acid value	IS 548 (PART-1) : 2015	0.1 % to 5 %
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Caffeine	FSSAI Manual of Food Additives (3.5.4): 2016	1 mg/kg to 1000 mg/kg
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	рН	FSSAI Manual of Fruit & Vegetable product (2.3): 2016	1 to 14





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		Pe	ermanent Facility		
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Total Solid	IS 5781 : 2013	0.1 % to 5 %
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Total Soluble Solid	IS 13815 : 2010	0.5 % to 100 %
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages	Total Sugar	IS 6287 : 2015	1 % to 50 %
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Residue on Evaporation	IS 3752 :: 2005	0.01 % to 25 %
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Volatile Acidity	IS 3752 :: 2005	1 g/L to 150 g/L
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic/Non Alcoholic)	Alcohol Content	IS 3752 : 2005	1 % to 60 %
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic/Non Alcoholic)	Aldehyde	IS 3752: : 2005	0.1 g/l to 50 g/l
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic/Non Alcoholic)	Ester	IS 3752: : 2005	1 to 100 gm/l
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic/Non Alcoholic)	Total Acidity	IS 3752: 2005	0.01 to 10





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		Pe	rmanent Facility		
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Alcoholic/Non Alcoholic)	Total Ash	IS 3752: : 2005	0.01 % to 2 %
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Acidity	FSSAI Manual no.1: 2015	1.5 % to 6.5 %
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat: 2016	10 mg/100g to 1000 mg/100g
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Fat	FSSAI Manual no.1: 2015	30 % to 90 %
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Moisture	FSSAI Manual no.1: 2015	12 % to 18 %
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Butter	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100 g to 10 mg/ 100 g
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Acid Insoluble Ash	FSSAI Manual no.4 : 2015	0.01 % to 2 %
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Gum Content	FSSAI Manual no.4 : 2015	0 % to 40 %
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Moisture	FSSAI Manual no.4 : 2015	0.01 % to 10 %





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		Pe	rmanent Facility		
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Reducing Sugar	FSSAI Manual no.4 : 2015	0.1 % to 80 %
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Sucrose	FSSAI Manual no.4 : 2015	0.1 % to 90 %
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Sulphated Ash	FSSAI Manual no.4 : 2015	0.01 % to 5 %
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Candy, Toffee, Lozenges, Chewing Gum or Bubble Gum	Synthetic Colour	FSSAI Manual no.4 : 2015	10 mg/kg to 500 mg/kg
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Acidity	FSSAI Manual no.1: 2015	1 % to 2 %
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat : 2016	10 mg/100g to 1000 mg/100g
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Fat	FSSAI Manual no.1: 2015	1 % to 20 %
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Milk Protein	FSSAI Manual milk & milk products (7.5): 2016	1 % to 20 %
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Moisture	FSSAI Manual no.1: 2015	5 % to 80 %





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		Pe	rmanent Facility		
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Canned Rasgula	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100g to 10 mg/ 100g
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Acid value of extracted fat	IS 3579: 1966	0.05 % to 5 %
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Added Coloring matter	FSSAI Manual of Cereals & Cereal Product : 2016	Qualitative(NA)
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Alcoholic Acidity%	FSSAI Manual no.3 : 2015	0.1 % to 5 %
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Ash insoluble in HCL %	FSSAI Manual no.3 : 2015	0.01 % to 2 %
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Carbohydrate %	FSSAI Manual no.1 : 2015	10 % to 80 %
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Crude fiber%	FSSAI Manual no.3 : 2015	1 % to 30 %
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Damaged grains	IS:4333(part 1): 1996	0.005 % to 30 %
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Discolored grains	IS:4333(part 1): 1996	0.005 % to 25 %





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		Pe	ermanent Facility		
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	edible grains	IS:4333(part 1): 1996	0.01 g/100g to 5 g/100g
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Extraneous matter	IS:4333(part 1): 1996	Qualitative(NA)
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Fat%	FSSAI Manual no.3 : 2015	0.1 % to 30 %
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Foreign matter/Extraneous matter	FSSAI Manual of Cereals & Cereal Product : 2016	0.1 % to 20 %
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Gluten %	FSSAI Manual no.3 : 2015	0.5 % to 30 %
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Moisture	FSSAI Manual no.3 : 2015	0.5 % to 50 %
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Moisture	FSSAI Manual of Cereals & Cereal Product : 2016	5 % to 20 %
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Oil content	FSSAI Manual of Cereals & Cereal Product : 2016	0.2 % to 5 %
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Protein %	FSSAI Manual no.3 : 2015	0.1 % to 90 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	solubility	FSSAI Manual of Cereals & Cereal Product : 2016	10 g/100g to 99.5 g/100g
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Starch	IS:4706(part 2): 1978	0.5 g/100g to 50 g/100g
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Total Ash	FSSAI Manual of Cereals & Cereal Product : 2016	0.05 % to 10 %
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereals Products	Total Ash	FSSAI Manual no.3 : 2015	0.1 % to 10 %
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals,pulses & cereal products	Added colour	FSSAI Manual of Cereals & Cereal Product : 2016	Qualitative(NA)
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals,pulses & cereal products	Foreign matter	FSSAI Manual of Cereals & Cereal Product 2016(Page no:03), IS:4333(part 1): 1996	0.001 g/100g to 5 g/100g
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals,pulses & cereal products	Insect damaged grains	IS:4333 (p- 1): 1966	0.01 % to 5 %
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals,pulses & cereal products	Shriveled/shrunken/broken	IS:4333(part 1): 1996	0.1 % to 5 %
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals,pulses & cereal products	Weevilled grain	IS:4333(part 1)1996: 1996	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Fat	FSSAI Manual no.1 : 2015	20 % to 70 %
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Moisture	FSSAI Manual no.1 : 2015	10 % to 60 %
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Acid insoluble Ash	FSSAI Manual no.4 : 2015	0.1 % to 5 %
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Cocoa Solid	FSSAI Manual no.4 : 2015	1 % to 50 %
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Milk Fat	FSSAI Manual no.4: 2015	1 % to 25 %
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Milk Solid	FSSAI Manual no.4 : 2015	0.1 % to 50 %
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Total Fat	FSSAI Manual no.4 : 2015	1 % to 50 %
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Alkalinity of soluble ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Aqueous Extract	FSSAI Manual no.4 : 2015	5 % to 80 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Ash insoluble in HCL	FSSAI Manual no.4 : 2015	0.01 % to 2 %
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Caffeine	FSSAI Manual no.4 : 2015	0.01 mg/kg to 1000 mg/kg
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Crude Fiber	FSSAI Manual no.4 : 2015	1 % to 30 %
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Moisture	FSSAI Manual no.4 : 2015	1 % to 10 %
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Water insoluble ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee	Water soluble ash	FSSAI Manual no.4 : 2015	5 to 80 %
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee And Cocoa Products	Added colouring matter	FSSAI Manual of Food Additives : 2016	Qualitative(NA)
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee And Cocoa Products	Solubility in hot water	FSSAI Manual of spices & condiments : 2016	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee And Cocoa Products	Solubility of cold water	FSSAI Manual of spices & condiments : 2016	Qualitative(NA)
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk/ PARTly Skimmed/ Skimmed Milk	Fat	IS 1166 :: 1986	1 % to 25 %
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk/ PARTly Skimmed/ Skimmed Milk	Moisture	IS 1166: : 1986	20 % to 50 %
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk/ PARTly Skimmed/ Skimmed Milk	Titrable Acidity	IS 1166: : 1986	0.1 % to 5 %
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk/ PARTly Skimmed/ Skimmed Milk	Total Ash	IS 1166: : 1986	0.1 % to 2 %
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk/ PARTly Skimmed/ Skimmed Milk	Total Solid	IS 1166 :: 1986	30 % to 70 %
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date	Acid Insoluble Ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date	Blemished Unit	FSSAI Manual no.3: 2015	0 % to 20 %
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date	Extraneous Matter	FSSAI Manual no.3: 2015	0 % to 20 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Date	Moisture	FSSAI Manual no.4: 2015	0.1 % to 25
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Acid value	FSSAI Manual no.2 : 2015	0.01 % to 10 %
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Bellier Test	FSSAI Manual no.2 : 2015	10 to 80
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Butyrorefracto meter reading or Refractive Index	FSSAI Manual no.2 : 2015	1.43 to 1.48
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Free fatty acid as oleic acid	FSSAI Manual no.2: 2015	0.01 % to 20 %
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	lodine Value	FSSAI Manual no.2 : 2015	0.1 to 200
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Moisture	FSSAI Manual no.2 : 2015	0.01 % to 5 %
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Peroxide value	FSSAI Manual no.2 : 2015	0.1 to 25
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Saponification value	FSSAI Manual no.2 : 2015	80 to 300





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Specific gravity	FSSAI Manual no.2 : 2015	0.8 to 1.5
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Test for Castor oil	FSSAI Manual no.2: 2015	Qualitative(NA)
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Test for Mineral oil	FSSAI Manual no.2 : 2015	Qualitative(NA)
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oils & Fats	Unsaponification matter	FSSAI Manual no.2 : 2015	0.1 % to 10 %
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Acidity	FSSAI Manual of oil and fats (11.8): 2016	0.01 % to 5 %
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Argemone oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Boudouin test	FSSAI Manual of oil and fats (15): 2016	Qualitative((Positive / Negative))
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Castor oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat: 2016	10 mg/100g to 1000 mg/100g





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Cloud point	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Cotton seed oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Flash point	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Insoluble impurities	IS 548 (Part-1): 2015	0.01 % to 5 %
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Linseed oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Mineral oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Polenske value	FSSAI Manual of oil and fats (13): 2016	1 % to 10 %
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Rancidity	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Rice bran oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	RM value	FSSAI Manual of oil and fats (13): 2016	10 % to 35 %
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Semi siccative oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Sesame oil	FSSAI Manual of oil and fats : 2016	Qualitative(NA)
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	EDIBLE OILS AND FATS	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2016	0.1 mg/100g to 10 mg/100g
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Added sugar	FSSAI Manual of Fruit & Vegetable product : 2016	Qualitative(NA)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Crude fibre	FSSAI Manual of spices and condiments : 2016	1 % to 20 %
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Extraneous matter	FSSAI Manual of Cereals & Cereal Product : 2016	0.1 % to 20 %
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Foreign matter	FSSAI Manual of Cereals & Cereal Product : 2016	0.1 % to 30 %
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Soluble Solids	FSSAI Manual of Fruit & Vegetable product : 2016	5 % to 85 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Soluble Solids	FSSAI Manual of Fruit & Vegetable product : 2016	5 % to 85 %
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Vitamin C (ascorbic acid)	FSSAI Manual of Fruit & Vegetable product (2.8): 2016	0.5 mg/100g to 200 mg/100g
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	FRUIT AND FRUITS PRODUCTS	Water insoluble solids	IS:13845: 2003	0.5 % to 5 %
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Ash insoluble	FSSAI Manual No. 5 : 2015	0.01 % to 0.5 %
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Benzoic Acid	FSSAI Manual no.8: 2015	0.1 to 2000
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Brix (Total Soluble Solid)	FSSAI Manual no. 5 : 2015	2 % to 90 %
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Caffeine	FSSAI Manual no.8: 2015	0.1 mg/kg to 1000 mg/kg
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Drained weight	FSSAI Manual No. 5 : 2015	20 % to 80 %
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Fat	FSSAI Manual No.3: 2015	0.01 % to 10 %





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		Pe	ermanent Facility		
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	рН	FSSAI Manual No. 5 : 2015	1 to 14
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Protein	FSSAI Manual No. 3 : 2015	0.1 % to 25 %
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Salt	FSSAI Manual No. 5 : 2015	0.5 % to 50 %
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Sugar as Inverted Sugar	FSSAI Manual No. 5 : 2015	0.1 % to 50 %
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Titrateable Acidity	FSSAI Manual No. 5: 2015	0.5 % to 5 %
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Total Ash	FSSAI Manual No. 5 : 2015	0.1 to 5 %
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Carbohydrate	FSSAI Manual No.1: 2015	2 % to 80 %
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Moisture	FSSAI Manual No. 5 : 2015	1 % to 95 %
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruits and Vegetables Products	Total Solids	FSSAI Manual No. 5 : 2015	5 % to 90 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Acidity	FSSAI Manual no.2 : 2015	0.01 % to 5 %
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Boudouin test	FSSAI Manual no.2 : 2015	Qualitative(NA)
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyrorefractometer reading or Refractive Index	FSSAI Manual no.2 : 2015	1.448 to 1.459
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid	FSSAI Manual no.2 : 2015	0.1 % to 7 %
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Insoluble impurities	FSSAI Manual no.2 : 2015	0.01 % to 5 %
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	lodine value	FSSAI Manual no.2 : 2015	0.5 to 100
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	FSSAI Manual no.2 : 2015	0.01 % to 5 %
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Peroxide value	FSSAI Manual no.2 : 2015	0.1 to 50
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske value	FSSAI Manual no.2 : 2015	1 to 10





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		Pe	rmanent Facility		
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	RM value	FSSAI Manual no.2 : 2015	20 to 30
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Saponification value	FSSAI Manual no.2 : 2015	2 to 500
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	unsaponification value	FSSAI Manual no.2 : 2015	0.1 % to 5 %
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut	Damage Kernel	FSSAI Manual no.3: 2015	0.01 % to 20 %
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut	Moisture	FSSAI Manual no.4 : 2015	0.1 % to 25 %
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Acid insoluble ash	FSSAI Manual no.10 : 2015	0.01 % to 2 %
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Added coloring matter	FSSAI Manual No.8 : 2015	Qualitative
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Alcoholic extract	FSSAI Manual no.10 : 2015	0.5 % to 25 %
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bulk Density	FSSAI Manual no.10 : 2015	0.3 to 800





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		Pe	ermanent Facility		
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Carbohydrate	FSSAI Manual no.1 : 2015	10 % to 85 %
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Cold water soluble extract	FSSAI Manual no.10 : 2015	0.1 % to 30 %
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Crocine	FSSAI Manual no.10 2015 : 2015	50 to 200
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Crude fiber	FSSAI Manual no.10 : 2015	1 % to 40 %
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Curcumin	FSSAI Manual no.10 : 2015	0.01 % to 10 %
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Extraneous / Foreign Matter	FSSAI Manual no.10 : 2015	Qualitative
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Light Berries	FSSAI Manual no.10 : 2015	0.01 to 10
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Moisture	FSSAI Manual no.10 : 2015	0.5 % to 15 %
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Non Volatile Ether Extract	FSSAI Manual no.10 : 2015	0.1 to 30 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Peroxide value	FSSAI Manual no.2 : 2015	0.1 to 20
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Picrocrocine	FSSAI Manual no.10 : 2015	20 to 90
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Protein	FSSAI Manual no.3 : 2015	0.01 % to 20
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Safranal	FSSAI Manual no.10 : 2015	20 to 50
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total Ash	FSSAI Manual no.10 : 2015	2 % to 10 %
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Volatile Oil Content	FSSAI Manual no.10 : 2015	0.5 % to 25 %
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Water insoluble ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	HERBS, SPICES AND CONDIMENTS	Lead chromate	FSSAI Manual of spices and condiments : 2016	Qualitative(NA)
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	HERBS, SPICES AND CONDIMENTS	Peroxidase test	FSSAI Manual of fruit & vegetable : 2016	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	HERBS, SPICES AND CONDIMENTS	Salt	IS : 1797: 1985	0.5 % to 25 %
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	HERBS, SPICES AND CONDIMENTS	Starch	FSSAI Manual of spices and condiments : 2016	5 % to 70 %
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Acidity	FSSAI Manual No.4 : 2015	0.1 % to 10 %
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Ash insoluble	FSSAI Manual No.4: 2015	0.01 % to 1 %
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Carbohydrate	FSSAI Manual No.1 : 2015	30 % to 80 %
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Extraneous matter water insoluble	FSSAI Manual No.4 : 2015	0.01 % to 10
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Fat	FSSAI Manual No.4 : 2015	0.01 % to 5 %
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Fiehe's Test	FSSAI Manual No.4 : 2015	Qualitative
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Fructose / Glucose ratio	FSSAI Manual No.4: 2015	0.5 % to 10 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Moisture	FSSAI Manual No.4 : 2015	0.1 % to 20 %
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Protein value	FSSAI Manual No.4 : 2015	0.1 % to 10 %
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Specific gravity	FSSAI Manual No.4 : 2015	1 to 1.5
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Sucrose	FSSAI Manual No.4 : 2015	1 % to 10 %
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & Honey Products	Total Ash	FSSAI Manual No.4 : 2015	0.1 % to 10 %
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	HONEY & HONEY PRODUCTS	Total reducing sugar	FSSAI manual of Sugar & sugar products : 2015	1 % to 50 %
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Acidity	FSSAI Manual no.1 : 2015	1 % to 5 %
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Fat	FSSAI Manual no.1 : 2015	1 % to 15 %
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Total Solid	FSSAI Manual no.1 : 2015	10 % to 30 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Acid Insoluble Ash	IS 14433 :: 2007	0.01 % to 5 %
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Carbohydrate	IS 14433 :: 2007	Qualitative(By Calculation)
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Chloride	IS 14433 :: 2007	0.01 % to 20 %
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Crude Fiber	IS 14433 :: 2007	1 % to 20
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Fat	IS 14433 :: 2007	0.1 % to 50 %
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Moisture	IS 14433 :: 2007	0.1 % to 20 %
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Protein	IS 14433 :: 2007	0.1 % to 50 %
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods	Total Ash	IS 14433 :: 2007	0.1 % to 10 %
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Acidity	FSSAI Manual no.1 : 2015	0.1 % to 1 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Fat	FSSAI Manual no.1 : 2015	10 % to 50 %
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Total Ash	FSSAI Manual no.1 : 2015	5 % to 10 %
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoa	Total Solid	FSSAI Manual no.1 : 2015	10 % to 50 %
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Products	Ash	FSSAI Manual meat & meat products : 2016	1 % to 95 %
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Products	Fat	FSSAI Manual meat & meat products : 2016	0.1 % to 5 %
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Products	Moisture	FSSAI Manual meat & meat products: 2016	0.1 % to 10
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat & Meat Products	рН	FSSAI Manual meat & meat products 2016 :	20 to 10
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	mg/kgmg/kg	Cobalt	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Adulteration	FSSAI Manual no.1 : 2015	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Artificial Sweetener	FSSAI Manual no.8 : 2015	Qualitative(NA)
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat : 2016	10 mg/100g to 1000 mg/100g
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Fat	FSSAI Manual no.1 : 2015	1 % to 7 %
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Milk Protein	FSSAI Manual no.1: 2015	1 % to 10 %
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Synthetic Colour	FSSAI Manual no.1 : 2015	10 mg/kg to 500 mg/kg
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Total Ash	FSSAI Manual no.1: 2015	0.1 % to 0.9 %
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Total Solid	FSSAI Manual no.1 : 2015	10 % to 25 %
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100g to 10 mg/ 100g
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cream and Evaporated Milk	Acidity	FSSAI Manual no.1: 2015	1 % to 2 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cream and Evaporated Milk	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat : 2016	10 mg/100g to 1000 mg/100g
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cream and Evaporated Milk	Fat	FSSAI Manual no.1: 2015	15 % to 50 %
530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cream and Evaporated Milk	Moisture	FSSAI Manual no.1: 2015	12.5 % to 13 %
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Cream and Evaporated Milk	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100g to 10 mg/ 100g
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Acid in soluble ash	FSSAI Manual milk & milk product : 2016	0.5 % to 50 %
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Add starch	FSSAI Manual milk & milk product : 2016	Qualitative(NA)
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Added formaldehyde	FSSAI Manual milk & milk product : 2016	Qualitative(NA)
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Added sugar	FSSAI Manual milk & milk product: 2016	0.5 % to 80 %
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Added urea	FSSAI Manual milk & milk product : 2016	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat : 2016	10 mg/100g to 1000 mg/100g
538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Fat	FSSAI Manual no.1: 2015	0.2 % to 30 %
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Milk protein	FSSAI Manual milk & milk product : 2016	1 % to 20 %
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Moisture	FSSAI Manual no.1 : 2015	0.1 % to 10 %
541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	рН	FSSAI Manual milk & milk product : 2016	2 to 12
542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Salt	FSSAI Manual milk & milk product (1.2.8): 2016	Qualitative((Positive / Negative))
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Solid not fat	FSSAI Manual milk & milk product: 2016	1 % to 25 %
544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Sucrose	FSSAI Manual milk & milk product : 2016	0.01 to 10
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Titrable Acidity	FSSAI Manual no.1: 2015	0.1 % to 5 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Total Ash	FSSAI Manual no.1: 2015	0.1 % to 10 %
547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Total Solid	FSSAI Manual no.1: 2015	1 % to 95 %
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/100g to 10 mg/100g
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder (Whole Milk Powder/ Skim Milk Powder)	Moisture	FSSAI Manual no.1: 2015	0.1 % to 10 %
550	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Moisture	Raisin	FSSAI Manual no.4 : 2015	0.1 % to 25 %
551	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Calcium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	1 mg/100g to 200 mg/100g
552	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	carbohydrate	FSSAI Manual of milk & milk Product: 2016	0.1 g/100g to 99.5 g/100g
553	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual of oil and fats: 2016	10 mg/100g to 100 mg/100g
554	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Energy	SOP/FD/NL/01: 2018	1 Kcal/100gm to 1000 Kcal/100gm





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
555	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Iron	SOP/INS/FD/09 Based on FSSAI Manual of metal,: 2016	0.1 mg/100g to 50 mg/100g
556	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Monounsaturated fat	SOP/INS/FD/06 Based On FSSAI Manual for oil & fat: 2016	0.1 mg/100g to 100 mg/100g
557	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Polyunsaturated fat	SOP/INS/FD/06 Based On FSSAI Manual for oil & fat: 2016	0.1 mg/100g to 100 mg/100g
558	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Potassium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	1 mg/kg to 50000 mg/kg
559	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Protein	IS:7219: 1973	5 g/100g to 20 g/100g
560	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Saturated fat	SOP/INS/FD/06 Based On FSSAI Manual : 2016	0.1 mg/100g to 100 mg/100g
561	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Sodium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	1 mg/kg to 50000 mg/kg
562	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Sugar	IS:6287: 1985	0.1 g/100g to 100 g/100g
563	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Total dietary fiber	IS:11062: 1984	0.1 g/100g to 100 g/100g





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
564	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Total fat	IS:1164: 1986	0.5 g/100g to 100 g/100g
565	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutritional Labeling & Analysis	Trans fat	SOP/INS/FD/06 Based On FSSAI Manual for oil & fat : 2016	0.1 g/100g to 100 g/100g
566	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Acid Insoluble Ash	FSSAI Manual of beverages & confectionary Products (1.5): 2015	0.01 % to 5 %
567	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Acidity of Extracted Fat expressed as Oleic Acid	FSSAI Manual of Cereals & Cereal Product (14.5): 2016	0.01 % to 5 %
568	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Added Colouring matter	FSSAI Manual of Food Additives : 2016	Qualitative(NA)
569	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Blemished Unit	FSSAI Manual Of cereal & Cereal Products (1.1.2.3): 2016	0 % to 20 %
570	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Crude fibre	IS: 14433: 2015	1 % to 20 %
571	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Damage Kernel	IS 4333 (Part-1) : 2018	0.01 % to 20 %
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Empty Shells	IS 4333 (Part-1): 2018	0.01 % to 10 %





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		Pe	rmanent Facility		
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Extraneous Matter	IS 4333 (Part-1): 2018	0 % to 20 %
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Extraneous Vegetable Matter	IS 4333 (Part-1) : 2018	0.01 % to 10 %
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Fat	IS:3579: 1966	1 % to 50 %
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Moisture	FSSAI Manual of beverages & confectionary Products (1.2): 2015	0.01 % to 50 %
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Sugared Raisin	IS 4333 (Part-1) : 2018	0.01 % to 30 %
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	NUTS AND NUTS PRODUCTS	Unopen Shells	IS 4333 (Part-1) : 2018	0.1 % to 10 %
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & It's By Products	Acid Value	IS 3579 : : 2000	0.1 % to 10 %
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & It's By Products	Moisture	IS 3579 : : 2000	0.1 % to 20 %
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oil Seeds & It's By Products	Oil Content	IS 3579 : : 2000	0.1 % to 90 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	OIL SEEDS AND BY PRODUCTS	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat: 2016	10 mg/100g to 1000 mg/100g
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	OIL SEEDS AND BY PRODUCTS	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board, an and organized by FSSAI: 2017	0.1 mg/100g to 10 mg/100g
584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Added colouring matter	FSSAI Manual of Food Additives : 2016	Qualitative(NA)
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Carbohydrate	FSSAI Manual of milk & milk Products (10.5): 2016	5 % to 80 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat : 2016	10 mg/100g to 1000 mg/100g
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Cocoa butter	IS:1164:1986	0.1 % to 50 %
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Crude fibre	FSSAI Manual of Cereals & Cereal Product : 2016	1 % to 20 %
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Extraneous matter	IS :1164: 1986	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Natural colour	FSSAI Manual of Food Additives : 2016	Qualitative(NA)
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Oil Soluble colour	FSSAI Manual of Food Additives : 2016	5 mg/kg to 500 mg/kg
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Peroxide value	IS 548 (Part-1) : 2015	0.01 meq/kg to 50 meq/kg
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Sugar	IS 6287: 2015	1 % to 50 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Synthetic colour	FSSAI Manual of Food Additives : 2016	5 mg/kg to 500 mg/kg
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100g to 10 mg/ 100g
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Water insoluble residue	IS :1797: 1985	0.1 % to 5 %
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Water Soluble colour	FSSAI Manual of Food Additives : 2016	5 mg/kg to 500 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)Other (Snacks, Convenience Products/ready to eat products, Reday to eat cook products-Fried Items, Namkeens- Farsan, Chivada & khakhra)	Acidity / Acidity of extracted fat	FSSAI Manual of Cereals & Cereal Product (14.5): 2016	0.01 % to 20 %
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Dry Fruits and Nuts	Acidity of Exyracted Fat expressed as Oleic Acid	FSSAI Manual no.3 : 2015	0.01 % to 5 %
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Dry Fruits and Nuts	Damaged/Discoloured Units	FSSAI Manual no.3 : 2015	0.01 % to 10 %
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Other Dry Fruits and Nuts	Extraneous Vegetable Matter	FSSAI Manual no.3 : 2015	0.01 % to 10 %
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer	Acidity	FSSAI Manual no.1: 2015	1 % to 5 %
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer	Cholesterol	SOP/INS/FD/07 Based On FSSAI Manual oil and fat: 2016	10 mg/100g to 1000 mg/100g





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer	Fat	FSSAI Manual no.1: 2015	10 % to 60 %
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer	Moisture	FSSAI Manual no.1: 2015	5 % to 50 %
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	0.1 mg/ 100g to 10 mg/ 100g
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet Foods	calcium	IS 13433 (P-1) Titrimetric: 1993	0.5 mg/kg to 50 mg/kg
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet Foods	calcium	IS 13433 (P-2) AAS: 1981	0.1 mg/kg to 50 mg/kg
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet Foods	Copper	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Fluorine	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet Foods	Iron	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Magnesium	IS 13574: 2001	0.1 mg/kg to 50 mg/kg





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		Pe	rmanent Facility		
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet Foods	Manganese	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Vitamin A	SOP/INS/FD/08 Based On CALF, National dairy Development Board,anand organized by FSSAI: 2017	1.4 mg/100g to 200 mg/100g
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pet foods	Zinc	IS 7874 (P-2): 2002	0.1 mg/kg to 50 mg/kg
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio	Empty Shells	FSSAI Manual no.3 : 2015	0.01 % to 10 %
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio	Moisture	FSSAI Manual no.4 : 2015	0.1 % to 25 %
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio	Unopen Shells	FSSAI Manual no.3 : 2015	0.01 % to 10 %
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raisin	Damaged Raisin	FSSAI Manual no.3 : 2015	0.01 % to 10 %
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raisin	Sugared Raisin	FSSAI Manual no.3 : 2015	0.01 % to 30 %
621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Alkalinity	IS:7224: 2016	0.02 % to 0.5 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Calcium	IS:7224: 2006	0.01 % to 1 %
623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Chloride as Nacl	IS:7224: 2006	70 % to 99.8 %
624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	lodine content (ODB)	IS:7224: 2006	5 mg/kg to 100 mg/kg
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Iron	IS:7224: 2006	Qualitative(Presence/ Absence)
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Magnesium	IS:7224: 2006	0.01 % to 1 %
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Matter soluble in water other than Nacl	IS : 253: 2014	0.1 % to 2 %
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Moisture	IS : 253: 2014	0.1 g/100g to 5 g/100g
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Sulphate	IS:7224: 2006	0.1 % to 2 %
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt	Water insoluble matter	IS:253: 2014	0.1 g/100g to 5 g/100g





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility	-	
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Acid Insoluble Matter	IS 253 : : 2009	0.01 % to 5 %
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Iodine Content	IS 7224 :: 2006	5 mg/kg to 50 mg/kg
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Moisture	IS 253 : : 2009	0.1 % to 2 %
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Sodium Chloride	IS 253 :: 2009	0.1 % to 100 %
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Water Insoluble Matter	IS 253 : : 2009	0.01 % to 5 %
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Salt, lodized Salt, Common Salt	Water Soluble Matter other than Sodium Chloride	IS 253 : : 2009	0.1 % to 5 %
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Acidity	FSSAI manual no 1 : 2015	0.5 % to 5 %
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Fat	FSSAI manual no 1 : 2015	1 % to 20 %
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Milk Protein	FSSAI manual no 1 : 2015	1 % to 10 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Shrikhand	Total Solid	FSSAI manual no 1 : 2015	30 % to 70 %
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Acid Insoluble ash	IS 15271 : : 2013	0.01 % to 2 %
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Acidity / Acidity of extracted fat	FSSAI Manual No.3 : 2005	0.01 to 20 %
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Ash	IS 15271 :: 2013	0.1 % to 10 %
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Carbohydrate	FSSAI. Manual No.1 : 2015	5 % to 80 %
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Fat	IS 15271 : : 2013	0.1 % to 60 %
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Moisture	IS 15271 : : 2013	0.5 % to 30 %
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Peroxide value	IS 15271 : : 2013	0.01 to 10
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Protein	IS 7219 : : 2010	0.1 % to 20 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Snacks, Convenience Products	Sugar	IS 6287 : : 2010	1 % to 50 %
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Added colouring matter	FSSAI Manual of food additives : 2016	Qualitative(NA)
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Alkalinity of soluble ash	FSSAI Manual no.4 : 2015	0.01 % to 10 %
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Aqueous Extract	FSSAI Manual no.4 : 2015	5 % to 80 %
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Ash insoluble in HCL	FSSAI Manual no.4 : 2015	0.1 % to 2 %
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Caffeine	FSSAI Manual no.8 : 2015	0.01 mg/kg to 1000 mg/kg
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Crude Fiber	FSSAI Manual no.4 : 2015	1 % to 30 %
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Moisture	FSSAI Manual no.4 : 2015	1 % to 10 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Solubility in hot water	FSSAI Manual of beverages &confectionary Products : 2015	Qualitative(NA)
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Теа	Water insoluble ash	FSSAI Manual no.4 : 2015	0.1 % to 10 %
660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water soluble ash	FSSAI Manual no.4 : 2015	5 % to 80 %
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Added Coloring matter	FSSAI Manual of food additives : 2016	Qualitative(NA)
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Ash insoluble % by weight	FSSAI Manual of Fruit & Vegetable product (5.3): 2016	0.1 % to 5 %
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Benzoic Acid	FSSAI Manual of Food Additives (3.5.4): 2016	5 mg/kg to 2000 mg/kg
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Caffeine	FSSAI Manual of Food Additives (3.5.4): 2016	1 mg/kg to 1000 mg/kg
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Carbohydrate % by wt	FSSAI Manual of milk & milk Products (10.5): 2016	2 % to 80 %
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Drained weight	FSSAI Manual of Fruit & Vegetable product (1.7): 2016	20 % to 80 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Energy	SOP Food Energy – 1 Issue No.01 Dated 01.03: 2017	1 Kcal/100gm to 1000 Kcal/100gm
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Fat % by wt	FSSAI Manual of cereal & cereals product (14.5): 2016	0.05 % to 20 %
669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	РН	FSSAI Manual of Fruit & Vegetable product (2.3.1): 2016	1 to 14
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Protein % by wt	FSSAI Manual of cereal & cereals product (8.7): 2016	0.5 % to 50 %
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Reducing sugars	FSSAI Manual of Fruit & Vegetable product : 2016	1 % to 25 %
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Salt (as NaCl) % by wt	FSSAI Manual of Fruit & Vegetable product (9): 2016	0.5 % to 25 %
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Starch	FSSAI Manual of Cereal & cereals product : 2016	1 % to 50 %
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Titrate able Acidity % by wt	FSSAI Manual of Fruit & Vegetable product (2.4): 2016	0.1 % to 5.0 %
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Total Ash % by weigh	FSSAI Manual of Fruit & Vegetable product (11.3): 2016	0.1 % to 20.0 %





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		Pe	ermanent Facility		
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Total Solids	FSSAI Manual of Fruit & Vegetable product (12.1): 2016	5 % to 80 %
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Total Sugar	FSSAI Manual of Fruit & Vegetable product : 2016	0.2 % to 80 %
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	VEGETABLE AND VEGETABLES PRODUCTS	Vitamin C (ascorbic acid)	FSSAI Manual of Fruit & Vegetable product (2.8): 2016	0.5 mg/100g to 200 mg/100g
679	CHEMICAL- POLLUTION & ENVIRONMENT	Urea	Moisture	Is 6092 (p-6)-1985 re 2000/ FCO : 2018	0.5 % to 10 %
680	CHEMICAL- POLLUTION & ENVIRONMENT	Urea	Total nitrogen	Is 6092 (p-2)-2004/ FCO : 2018	30 % to 50 %
681	CHEMICAL- POLLUTION & ENVIRONMENT	Ammonium Sulphate	Ammonical nitrogen	Ammonical nitrogenIs 826-1980/ FCO : 2018	5 % to 50 %
682	CHEMICAL- POLLUTION & ENVIRONMENT	Ammonium Sulphate	Arsenic	Is 6092 (p-6)-1985 re 2000/ FCO : 2018	0.005 % to 5 %
683	CHEMICAL- POLLUTION & ENVIRONMENT	Ammonium Sulphate	Free acidity	Is 6092 (p-6)-1985 re 2000/ FCO: 2018	0.01 % to 10 %
684	CHEMICAL- POLLUTION & ENVIRONMENT	Ammonium Sulphate	Moisture	Is 826-1980/ FCO : 2018	0.1 % to 5 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
685	CHEMICAL- POLLUTION & ENVIRONMENT	Diammonium Phosphate (DAP)	Ammonical Nitrogen	Is 6092 (P-2)-1985 /FCO : 2018	10 % to 50 %
686	CHEMICAL- POLLUTION & ENVIRONMENT	Diammonium Phosphate (DAP)	Availbale Phosphours as P2O5	Is 6092 (P-3)-1985 /FCO : 2018	40 % to 60 %
687	CHEMICAL- POLLUTION & ENVIRONMENT	Diammonium Phosphate (DAP)	Moisture	Is 6092 (p-6)-1985 / FCO : 2018	1 % to 10 %
688	CHEMICAL- POLLUTION & ENVIRONMENT	Diammonium Phosphate (DAP)	Total Nitrogen	Is 6092 (P-2)-1985 /FCO : 2018	10 % to 50 %
689	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	1,2-Dichloroethane	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l
690	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	1,4-Dichlorobenzene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	1 mg/l to 1000 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
691	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	2,4- Dichlorophenoxyacetic acid	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/05 based on usepa 532: 1992	0.5 mg/l to 100 mg/l
692	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	2,4-Dinitrotoluene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	0.1 mg/l to 100 mg/l
693	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	aluminum	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
694	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Antimony	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
695	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Arsenic	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.01 mg/L to 50 mg/L
696	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Barium	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by: 1992	1 mg/L to 100 mg/L
697	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Barium	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
698	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Benzene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
699	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Benzo (a) Pyrene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	0.0005 mg/l to 100 mg/l
700	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Boron	Sample preparation by TCLP USEPA 1311 1992 & analysis by APHA(22nd Edition) 4500 B Curcumin method: 1992	0.1 mg/L to 10 mg/L
701	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Bromodicholromethane	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
702	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Bromoform	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l
703	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Cadmium	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.01 mg/L to 50 mg/L
704	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Carbon tetrachloride	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l
705	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Chloride	SOP Haz. Chloride – 03 Issue No. 01 Date 16.04.2017 Based on US EPA SW 846 method 9253 1994: 1994	0.1 % to 5 %





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
706	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Chlorobenzene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	1 mg/l to 100 mg/l
707	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Chloroform	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.5 mg/l to 100 mg/l
708	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Chromium	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.001 mg/L to 50 mg/L
709	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Cobalt	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
710	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Copper	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.001 mg/L to 50 mg/L
711	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Cresol (ortho+ meta+ para)	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	1 mg/l to 100 mg/l
712	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Dibromochloromethane	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	1 mg/l to 100 mg/l
713	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Flamable	Haz.waste rules Class C & C1: 2016	50 °C to 150 °C





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
714	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Fluoride	Manual Sampling, Analysis and Characterization of Haz.Waste - USEPA 1311 & APHA (23rd Edition 2017) 4500 F Spans Method (STLC): 1996	5 mg/l to 100 mg/l
715	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	GCV	IS 1350 (PART-2) : 2005	100 Kcal/Kg to 10000 Kcal/Kg
716	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	GCV	IS 1350 (Part-2) : 2017	100 Kcal/Kg to 10000 Kcal/Kg
717	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Hexachlorobenzene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
718	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Hexachlorobutadiene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/08 based on usepa 8260: 1992	0.1 mg/l to 100 mg/l
719	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Hexachloroethane	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	0.5 mg/l to 100 mg/l
720	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Ion	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.001 mg/L to 50 mg/L
721	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Lead	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
722	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Loss on drying at 105°C	APHA (22nd Edition 2012) 2540: 2012	0.01 % to 99 %
723	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Loss on ignition at 550°C	APHA (22nd Edition 2012) 2540 : 2012	0.02 % to 99 %
724	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Manganese	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
725	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Mercury	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
726	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Molybdenum	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
727	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Naphthalene	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	1 mg/l to 100 mg/l
728	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Nickel	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.10 mg/L to 0.006 mg/L
729	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Nitrate Nitrogen	Sample preparation by TCLP USEPA 1311– 1992 & analysis by IS 3025(PART 34)1988 Chromo tropic Acid Method (Reaffirmed 2009): 2009	0.2 mg/L to 5 mg/L
730	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Nitrite Nitrogen.	Sample preparation by TCLP USEPA 1311– 1992 & analysis by IS 3025(PART 34)1988 Spectrophotometry (Reaffirmed 2009): 2009	0.01 μg/L to 25 μg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
731	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Pentachlorophenol	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	1 mg/l to 100 mg/l
732	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Phosphorous	Sample preparation by TCLP USEPA 1311 1992 & analysis by APHA (22nd Edition)3500 Vanadomolybdophosph oric Method: 2009	0.5 mg/L to 20 mg/L
733	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Polychlorinated biphenyls	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/02 based on IS 14543 & Annex.M of IS 13428 ref.EPA 8082: 1992	0.1 mg/l to 100 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
734	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Pyridine	Sample preparation by SOP/HZW/HW/01 based on USEPA 1311, Department of toxic substances control & Analysis method by SOP/INS/HW/09 based on usepa 8270: 1992	0.5 mg/l to 100 mg/l
735	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Reactivity	Haz.waste rules Class C & C3: 2016	Qualitative(NA)
736	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Selenium	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
737	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	silver	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
738	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Sulphate	SOP Haz. Sulphate – 02 Issue No. 01 Date 16.04.2017 Based on US EPA SW 846 method 9038 1986: 1986	10 mg/kg to 4000 mg/kg





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		Pe	ermanent Facility		
739	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Sulphate (direct method)	USEPA 9038 : 1986	0.001 % to 4 %
740	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Sulphate(Bomb method)	USEPA SW 846 method 9038 : 1986	0.001 % to 10 %
741	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Sulphide (as H2S)	Manual Sampling, Analysis and Characterization of Haz.Waste - USEPA 1311 & APHA (23rd Edition) 4500 (TCLP): 2017	1.0 mg/l to 100 mg/l
742	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous waste	Thallium	Manual Sampling, Analysis and Characterization of Haz.Waste - USEPA 1311 (STLC): 1996	1 mg/l to 100 mg/l
743	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Vanadium	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 2009	0.001 mg/L to 50 mg/L
744	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Zinc	SOP Haz. HM – 04 Issue No. 01 Date 16.04.2017 Based on TCLP USEPA 1311 1992 / ASTM D 5233 2009 and AAS.: 1992	0.001 mg/L to 50 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
745	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Ammonical Nitrogen	Sample preparation by TCLP USEPA 1311 1992 & analysis by IS 3025(PART 34)1988 Clause 2.3 Nesslerization Method (Reaffirmed 2009): 2009	0.5 mg/L to 50 mg/L
746	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Calcium	Sample preparation by TCLP USEPA 1311 1992 & analysis by IS – 3025 (PART – 40) 1991 (EDTA Titrimetric Method) (Reaffirmed 2003) No. 5: 2003	0.66 mg/L to 1000 mg/L
747	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	COD	Sample preparation by TCLP USEPA 1311 1992 & analysis by APHA (22nd Edition)- 5220 B Open Reflux Method: 1992	16 mg/L to 100000 mg/L
748	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	рН	SOP Haz. pH – 01 Issue No. 01 Date 16.04.2017 Based on US EPA Method - 9045C 2004 : 2004	1 to 13





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
749	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Potassium	Sample preparation by TCLP USEPA 1311 1992 & analysis by IS 3025 (PART 45)1993 Edition 2.1 (2003-04) Flame Photometry Method: 2003	0.1 mg/L to 100 mg/L
750	CHEMICAL- POLLUTION & ENVIRONMENT	Hazardous Waste	Total Cyanide	Sample preparation by TCLP USEPA 1311 1992 & analysis by APHA (22nd Edition) 4500-CN-E Colorimetric Method APHA (22nd Edition) 4500-CN-D Tritemetric method: 1992	0.0001 to 1 mg/L
751	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Arsenic	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 50 mg/kg
752	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Bulk density gm/cm3	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
753	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	C:N Ratio	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
754	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Cadmium	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 10 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
755	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Chromium	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 100 mg/kg
756	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Conductivitry	The Fertilizer Control Oder 1985: 2018	2 d/sm to 10 d/sm
757	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Copper	The Fertilizer Control Oder 1985: 2018	1 mg/kg to 500 mg/kg
758	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Lead	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 500 mg/ kg
759	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Mercury	The Fertilizer Control Oder 1985: 2018	0.1 mg/kg to 5 mg/kg
760	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Moisture %	The Fertilizer Control Oder 1985 : 2018	5 % to 30 %
761	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Nickel	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 100 mg/kg
762	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Partical size	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
763	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	рН	The Fertilizer Control Oder 1985 : 2018	2 to 12





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
764	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Total Nitrogen,Phosphate as P2O5 and Potash as K2O %	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
765	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Total organic carbon %	The Fertilizer Control Oder 1985 : 2018	5 % to 25 %
766	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (City Compost)	Zinc	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 1000 mg/kg
767	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Total Phosphate as P2O5	The Fertilizer Control Oder 1985 : 2018	0.4 % to 10 %
768	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Bulk density	The Fertilizer Control Oder 1985: 2018	0.3 to 1
769	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	C:N Ratio	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
770	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Cadmium	The Fertilizer Control Oder 1985 : 2018	0.1 mg/kg to 5 mg/kg
771	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Chromium	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 100 mg/kg
772	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Colour	The Fertilizer Control Oder 1985: 2018	Qualitative(NA)





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
773	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Conductivitry	The Fertilizer Control Oder 1985: 2018	2 d/sm to 10 d/sm
774	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Lead	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 1000 mg/kg
775	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Moisture %	The Fertilizer Control Oder 1985 : 2018	5 % to 30 %
776	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Nickel	The Fertilizer Control Oder 1985 : 2018	1 mg/kg to 500 mg/kg
777	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Odour	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
778	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Partical size	The Fertilizer Control Oder 1985 : 2018	Qualitative(NA)
779	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	pН	The Fertilizer Control Oder 1985 : 2018	2 to 12
780	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Total nitrogen(as N)	The Fertilizer Control Oder 1985 : 2018	0.5 % to 12 %
781	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Total organic carbon	The Fertilizer Control Oder 1985 : 2018	0.5 % to 12 %





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		Pe	rmanent Facility		
782	CHEMICAL- POLLUTION & ENVIRONMENT	Organic fertilizer (Vermi Compost)	Total Potassium as K2O	The Fertilizer Control Oder 1985: 2018	0.4 % to 50 %
783	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Aldrin	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
784	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Alpha HCH	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
785	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Butachlor	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
786	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Phorate	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
787	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Alachor	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
788	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	aldrine	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
789	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	aldrine	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
790	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	alpha bhc	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
791	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	alpha bhc	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
792	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	alpha chlordane	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
793	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	ALPHA Endosulfan	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
794	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Atrazine	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
795	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	beta bhc	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
796	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	beta bhc	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
797	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	BETA Endosulfan	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
798	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Beta HCH	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
799	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Chlorpyriphos	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
800	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	delta bhc	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
801	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	delta bhc	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
802	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Delta HCH	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
803	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	dieldrin	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
804	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	DIELDRIN	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
805	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	dieldrin	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
806	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	eldrin	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
807	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	eldrin	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
808	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	eldrin ketone	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
809	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	eldrin ketone	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100
810	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Endosulfa sulphate	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	01 mg/L to 500 mg/L
811	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane 1	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
812	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane 1	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
813	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane 2	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
814	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane 2	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
815	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane sulfate	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
816	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endosulfane sulfate	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
817	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endrinaldehyde	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility	•	
818	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	endrinaldehyde	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
819	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Ethion	SOP Waste Water Pesticides - 07 Issue No. 01 Date 17.04.2017: 2007	0.1 mg/L to 500 mg/L
820	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Gamma – HCH (Lindane)	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
821	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	gamma bhc	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
822	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	gamma bhc	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
823	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	gamma chlordane	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
824	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	gamma chlordane	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
825	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	gamma chlordane trans	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
826	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	heptachlor	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
827	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	heptachlor	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
828	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	heptachlorepoxides	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
829	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	heptachlorepoxides	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
830	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Isoproturon	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017: 2007	0.1 mg/L to 500 mg/L
831	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	MALAOXON	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017: 2007	0.1 mg/L to 500 mg/L





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		Pe	ermanent Facility		
832	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Malathion	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
833	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	methoxychlore	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/ L to 500 mg/ L
834	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	methoxychlore	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
835	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Methyl parathion	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
836	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	Monocrotophos	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017: 2007	0.1 mg/L to 500 mg/L
837	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	O Part - D	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017 : 2007	0.1 mg/L to 500 mg/L





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		Pe	ermanent Facility		
838	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	O Part - DDD	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
839	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	O Part - DDE	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
840	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	O Part - DDT	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017 : 1995	0.1 mg/L to 500 mg/L
841	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - DDD	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
842	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - ddd	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
843	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - DDE	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/ L to 500 mg/ L
844	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - DDE	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
845	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - dde	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
846	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - DDT	SOP Waste Water Pesticides - 01 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
847	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - DDT	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L
848	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part - ddt	SOP Haz. Organo Chlorine Pesticides - 02 Issue No. 01 Date 16.04.2017 B: 1994	1 mg/kg to 100 mg/kg
849	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	P Part-DDD	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017 : 1995	0.1 mg/L to 500 mg/L
850	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	PARAOXON METHYL	SOP Waste Water Organochlronie Pesticides - 02 Issue No. 01 Date 16.04.2017: 1995	0.1 mg/L to 500 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
851	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	PHORATE SULFONE	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017 : 2007	0.1 mg/L to 500 mg/L
852	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO CHLORINE PESTICIDES	PHORATE SULFOXIDE	SOP Waste Water Pesticides - 11 Issue No. 01 Date 17.04.2017: 2007	0.1 mg/L to 500 mg/L
853	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Chlorpyrifos (Dursban)	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg
854	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Dishlorvos (DDVP)	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg
855	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Disulfoton sulfone	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 2007	1 mg/kg to 100 mg/kg
856	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Ethoprophos	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg
857	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Methyl paraoxon (Parathion)	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg





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		Pe	ermanent Facility		
858	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Mevinphos (phosdrin)	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg
859	CHEMICAL- POLLUTION & ENVIRONMENT	ORGANO PHOSPHOURS PESTICIDES	Stirofos (tetrachlorvinphos)	SOP Haz. Organo Phosphours Pesticides - 13 Issue No. 01 Date 16.04.2017 : 1994	1 mg/kg to 100 mg/kg
860	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Aluminum as Al	AAS APHA (22nd Edition 2012) 3111 B: 2012	0.1 % to 10
861	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Benthic organisms Population	APHA (23nd Edition 2017) 10500-C: 2017	10 num /m2 to 1000 num /m2
862	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Copper	AAS APHA (22nd Edition 2012) 3111 B: 2012	1 mg/kg to 1000 mg/kg
863	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Iron	AAS APHA (22nd Edition 2012) 3111 B: 2012	0.1 % to 10 %
864	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Lead	AAS APHA (22nd Edition 2012) 3111 B: 2012	1 mg/kg to 1000 mg/kg
865	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Manganese	AAS APHA (22nd Edition 2012) 3111 B : 2012	1 mg/kg to 1000 mg/kg
866	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Mercury	AAS APHA (22nd Edition 2012) 3112 B: 2012	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
867	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Nickel	AAS APHA (22nd Edition 2012) 3111 B: 2012	1 mg/kg to 1000 mg/kg
868	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Organic Matter	FCO : 2006	0.1 % to 5 %
869	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Petroleum Hydrocarbon	APHA (22nd Edition 2012) 5520 F: 2012	1.0 mg/kg to 100 mg/kg
870	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Phosphorus as P	APHA (22nd Edition 2012) 4500 C: 2012	1 mg/kg to 500 mg/kg
871	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Total Chromium	AAS APHA (22nd Edition 2012) 3111 B: 2012	1 mg/kg to 1000 mg/kg
872	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Sediment	Zinc	AAS APHA (22nd Edition 2012) 3111 B: 2012	1 mg/kg to 1000 mg/kg
873	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Ammonical Nitrogen	IS 3025 (PART 34): 2009	0.2 mg/L to 100 mg/L
874	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	BOD	IS - 3025 (PART - 44) : 2003	1 mg/ L to 1000 mg/ L
875	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Chlorophyll a	APHA (22nd Edition 2012) 10200 H: 2012	0.1 mg/m³ to 5 mg/m³





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		Pe	ermanent Facility	•	
876	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	COD	APHA (22nd Edition 2012) 5220 B Open Reflux Method: 2012	16.5 to 100000
877	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Dissolved Oxygen	IS – 3025 (PART – 38) : 2003	0.1 mg/L to 99 mg/L
878	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Group name of Phytoplankton	APHA (23nd Edition 2017) 10200 F: 2017	Qualitative(NA)
879	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Group name of Zooplankton	APHA (23nd Edition 2017) 10200 G: 2017	Qualitative(NA)
880	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Nitrate Nitrogen	IS 3025(PART 34): 2009	0.5 mg/ L to 5 mg/ L
881	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Nitrite Nitrogen	IS 3025 (PART 34): 2009	0.01 μg/L to 25 μg/L
882	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Oil & Grease	APHA (22ndEdition 2012) 5520 B: 2012	2.0 mg/L to 100 mg/L
883	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Petroleum Hydrocarbon	APHA (22nd Edition 2012) 5520 F: 2012	1.0 mg/L to 100 mg/L
884	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	рН	IS 3025 (PART – 11): 2006	2 to 13





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
885	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Phaeophytin	APHA (22nd Edition 2012) 10200 H: 2012	0.1 mg/m³ to 10 mg/m³
886	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Phenolic Compound	APHA (23nd Edition 2017)- 5530 C Extration method: 2017	0.05 mg/L to 10 mg/L
887	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Phosphorous	APHA (22nd Edition 2012) 3500 Vanadomolybdophosph oric Method: 2012	0.5 mg/L to 20 mg/L
888	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Phytoplankton Cell Count	APHA (22nd Edition 2012) 10200 F: 2012	1 unit X 10 ³ / L to 200 unit X 103/ L
889	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Primary productivity	APHA (22nd Edition 2012) 10300 D: 2012	0.1 mg C/L/day to 10 mg C/L/day
890	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Salinity	APHA (22nd Edition 2012) 2520: 2012	1 Salinity Unit to 40 Salinity Unit
891	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Temperature	IS 3025 (PART – 9) : 2002	2 oC to 99 oC
892	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Total Dissolved Solids	IS3025 (PART-16): 2006	10.0 mg/L to 5000 mg/L
893	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Total Suspended Solids	IS 3025 (PART – 17) : 2002	2.0 mg/L to 1000 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
894	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Zooplankton Biomass	APHA (23nd Edition 2017) 10200 G-I: 2017	1 (ml/100 m3) to 100 (ml/100 m3)
895	CHEMICAL- POLLUTION & ENVIRONMENT	Sea Water	Zooplankton Population	APHA (23nd Edition 2017) 10200 G: 2017	0 (no/m2) to 500 (no/m2)
896	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nitrogen	USDA version:02 clause 4.2.6/ soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 mg/kg to 500 mg/kg
897	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Aluminum	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
898	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Barium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
899	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Boron	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 mg/kg to 100 mg/kg
900	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Bulk Density	Is: 2720 (Part-29) / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 g/l to 50 g/l
901	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Cadmium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
902	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Calcium	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 mg/kg to 100 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
903	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Cation Exchange Capactivity	Is: 2720 (Part-24) / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 to 50
904	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Chloride	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 mg/kg to 100 mg/kg
905	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Colour	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	Qualitative(NA)
906	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Electrical Conductivity	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.1 mmho/cm to 100 mmho/cm





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
907	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Exchangeable Sodium Percentage	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	Qualitative(NA)
908	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Iron	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
909	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Lead	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
910	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Lead	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/ kg to 50 mg/ kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
911	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Magnesium	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 mg/kg to 100 mg/kg
912	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nickel	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
913	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nitrate	USDA version:02 clause 4.2.5/ soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.1 mg/kg to 100 mg/kg
914	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Nitrite	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.1 mg/kg to 100 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
915	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	рН	Is: 2720 (Part-26) /soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	2 to 10
916	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Phosphorous	USDA version:02 clause 4.2.6/ soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.1 to 500 mg/kg
917	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Phosphorous	IS 5305 : 2015	0.1 mg/kg to 500 mg/kg
918	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Potassium	Is:9497/ soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 500 mg/kg





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		Pe	rmanent Facility		
919	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Silver	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
920	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sodium Absorption Ratio	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	Qualitative(NA)
921	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Soil Moisture	Is: 2720 (Part-2) / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.5 to 50
922	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Soil Texture	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	Qualitative(NA)





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		Pe	rmanent Facility		
923	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Sulphate	Is: 2720 (Part-27) / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 500 mg/kg
924	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Total Organic Carbon(Organic Matter)	Is: 2720 (Part-22) / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	0.1 % to 10 %
925	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Vanadium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
926	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Water Holding Capacity	soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	5 % to 100 %





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		Pe	ermanent Facility		
927	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediment	Zinc	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
928	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	2,4- D Acid	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
929	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	2,4 DDD	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
930	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	2,4 -DDE	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
931	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	2,4-DDT	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
932	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	4,4 DDD	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
933	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	4,4 DDE	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
934	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Alachor	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
935	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	ALPHA Endosulfan	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
936	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Alpha HCH	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
937	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Alpha-Cypermethrin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
938	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Antimony	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
939	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Arsenic	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
940	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Atrazine	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
941	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	BETA Endosulfan	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
942	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Beta HCH	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
943	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Beta-Cyfluthrin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
944	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Butachlor	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
945	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chlorpyriphos	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
946	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chlorpyriphos	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
947	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Chromium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
948	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Cobalt	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
949	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Cooper	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
950	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cyhalothrin	USEPA 3540C : 1996	0.1 mg/kg to 50
951	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Delta HCH	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
952	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Deltamethrin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
953	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Dicofol	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
954	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Diledrin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
955	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Dimethoate	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
956	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Endosulfa sulphate	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
957	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Ethion	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
958	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Fenpropethrin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
959	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Fenvalerate	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
960	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Gamma – HCH (Lindane)	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
961	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Hexachlorobenzene (HCB)	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
962	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Isoproturon	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
963	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Malaxone	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
964	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Manganese	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
965	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Mercury	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
966	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Methoxy Chlor	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
967	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Methyl parathion	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
968	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Molybdenum	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
969	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Monocrotophos	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
970	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	PARAOXON METHYL	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
971	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Pendimethalin	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
972	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phorate	USEPA 3540C : 1996	0.1 mg/kg to 50
973	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phorate	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
974	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	PHORATE SULFONE	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
975	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phorate sulfoxide	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
976	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phosphamidon	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
977	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Polychlorinated biphenyle	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
978	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Polynuclear aromatic hydrocarbons	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
979	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Profenophos	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
980	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Quinaphos	USEPA 3540C : 1996	0.1 mg/kg to 50 mg/kg
981	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Selenium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg





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		Pe	rmanent Facility		
982	CHEMICAL- POLLUTION & ENVIRONMENT	soil/sediments	Thallium	USEPA 3050B / soil manual of india (Department of Agriculture & Coperation ministry of Agriculture Government of India: 2011	1 mg/kg to 50 mg/kg
983	CHEMICAL- POLLUTION & ENVIRONMENT	Urea	Biuret	Is 6092 (p-6)-1985 re 2000/ FCO : 2018	1 % to 5 %
984	CHEMICAL- POLLUTION & ENVIRONMENT	Used /Waste Oil	Polyaromatic Hydrocarbons	SOP/Ins/OL/01 Based On BS-2000: 2001	0.1 % to 10 %
985	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Arsenic	US EPA Method 3031 : 1996	1 mg/kg to 50 mg/kg
986	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Cadmium	US EPA Method 3031 : 1996	3.0 mg/kg to 500 mg/kg
987	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Chromium	US EPA Method 3031 : 1996	1.0 mg/kg to 500 mg/kg
988	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Flash Point	IS 1448 (PART-69) : 2013	50 oC to 150 oC
989	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	GCV	IS 1448 (PART-7): 2004	500 Kcal/Kg to 10000 Kcal/Kg





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		Pe	ermanent Facility		
990	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Lead	US EPA Method 3031 : 1996	2.5 mg/kg to 50 mg/kg
991	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Moisture	IS 12362 1993 Re 2010 By Kalfisher: 2010	0.1 to 5 %
992	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Nickel	US EPA Method 3031 : 1996	5.0 mg/kg to 500 mg/kg
993	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	PCB Mixture Arachlor 1232	ASTM – D – 459 : 2005	1 mg/kg to 10 mg/kg
994	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	PCB Mixture Arachlor 1254	ASTM – D – 459 : 2005	1 mg/kg to 10 mg/kg
995	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	PCB Mixture Arachlor 1260	ASTM – D – 459 : 2005	1 mg/kg to 10 mg/kg
996	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Sediments	IS 1448 (PART 30) : 2008	0.1 % to 5 %
997	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Sulphur	SOP Oil Sulphur - 01: 1986	0.02 % to 5 %
998	CHEMICAL- POLLUTION & ENVIRONMENT	Used/Waste Oil	Total Halogens	SOP Oil Halogens - 02: 1994	82.5 mg/ kg to 4000 mg/ kg





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		Pe	ermanent Facility	•	
999	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	COD	USEPA 410.3: 1996	5 mg/l to 100000 mg/l
1000	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluent/Sewage)	Cyanide	APHA (23rd Edition) 4500 CN D Tritemetric method: 2017	0.1 mg/l to 5 mg/l
1001	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Acidity	IS: 3025 (Part – 22) : 2003	1 mg/ L to 1000 mg/ L
1002	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Alkalinity	IS: 3025 (Part – 23) : 2000	1 mg/ L to 1000 mg/ L
1003	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Anionic surface active agents (MBAS) Surfactants	IS:13428 : 2005	0.1 mg/ L to 100 mg/ L
1004	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Bicarbonates	IS: 3025 (Part – 23): 2000	Qualitative(By Calculation)
1005	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Calcium	IS – 3025 (Part – 40) (EDTA Titrimetric Method): 2009	0.4 mg/ L to 500 mg/ L
1006	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Carbonates	IS: 3025 (Part – 23): 2000	Qualitative(By Calculation)
1007	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Magnesium	IS – 3025 (Part – 46) (EDTA Method) : 2003	0.24 mg/ L to 1000 mg/ L





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		Pe	rmanent Facility		
1008	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Organic Nitrogen	IS:3025(P-34): 2003	0.1 mg/ L to 50 mg/ L
1009	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Potassium	IS 3025 (Part 45) : 2003	0.1 mg/ L to 100 mg/ L
1010	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Sodium Absorption Ratio	IS:11624: 2001	Qualitative(By calculation)
1011	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Total Organic Carbon	SOP/INS/W/13 Based on APHA (23nd Edition 2017) 5310 B: 2017	0.1 mg/ L to 500 mg/ L
1012	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water(Effluent/Sewage)	Total Organic Carbon(Saline water)	SOP/INS/W/14 Based on APHA (23nd Edition 2017) 5310 B: 2017	1 mg/ L to 5000 mg/ L
1013	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Aluminum	APHA (22nd Edition 2012) 3500 Al Colorimetric Method: 2012	0.03 mg/L to 5 mg/L
1014	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Ammonical Nitrogen	IS 3025 (PART 34): 2009	0.2 mg/L to 100 mg/L
1015	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Antimony	AAS-APHA (22nd Edition 2012) 3111B: 2012	0.25 μg/L to 10000 μg/L
1016	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Arsenic	IS 3025 (PART 37): 2003	0.02 mg/L to 10 mg/L





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		Pe	ermanent Facility		
1017	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Barium	AAS-APHA (22nd Edition 2012) 3111B: 2012	0.05 mg/L to 100 mg/L
1018	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	BOD	IS 3025 (PART – 44) : 2003	1 mg/L to 1000 mg/L
1019	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Boron	APHA (22nd Edition 2012) 4500 B Curcumin method: 2012	25 mg/L to 100 mg/L
1020	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cadmium	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.004 mg/L to 10 mg/L
1021	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride	IS 3025 (PART – 32) : 2003	1 mg/ L to 500 mg/ L
1022	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cobalt	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.01 mg/L to 10 mg/L
1023	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	COD	APHA (22nd Edition 2012)- 5220 B Open Reflux Method: 2012	5 mg/L to 100000 mg/L
1024	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Colour	IS 3025 (PART – 4) : 2002	2 Co-Pt to 99 Co-Pt
1025	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Conductivity	IS 3025 (PART – 14) : 2002	2 μmhos/cm to 100 μmhos/cm





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		Pe	ermanent Facility		
1026	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Copper	IS 3025 [PART 42] : 2009	0.05 mg/L to 1 mg/L
1027	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Cyanide	APHA (22nd Edition 2012) 4500-CN-E Colorimetric Method: 2012	0.0001 mg/L to 5 mg/L
1028	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen	IS 3025 (PART – 38) : 2003	0.1 mg/ L to 9.9 mg/ L
1029	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fluoride	APHA (22nd Edition 2012) 4500 F D SPANDS Method: 2012	0.05 mg/L to 5 mg/L
1030	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Hexavalent Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1031	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Iron	APHA (22nd Edition 2012) 3500-Fe B Phenantroline Method: 2012	0.05 mg/L to 5 mg/L
1032	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Lead	APHA (22nd Edition 2012) 3500 Pb B dethizon method: 2012	0.01 mg/L to 1 mg/L
1033	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Manganese	APHA (22nd Edition 2012) 3500 Mn B Colorimetric Method: 2012	0.1 mg/L to 15 mg/L





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		Pe	ermanent Facility		
1034	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Mercury	IS 3025(PART 48): 2003	0.001 mg/L to 5 mg/L
1035	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Molybdenum	AAS-APHA (22nd Edition 2012) 3111B: 2012	0.01 mg/L to 100 mg/L
1036	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nickel	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.02 mg/L to 10 mg/L
1037	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrate Nitrogen	IS 3025 (PART 34): 2009	0.5 mg/L to 5 mg/L
1038	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Nitrite Nitrogen	IS 3025 (PART 34): 2009	0.01 μg/L to 25 μg/L
1039	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	APHA (22nd Edition 2012) 5520 B: 2012	2 mg/L to 100 mg/L
1040	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH Value	IS 3025 (PART – 11): 2002	2 to 13
1041	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phenol Compound	IS 3025 (PART – 43) : 2003	0005 mg/L to 100 mg/L
1042	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Phosphorous	APHA (22nd Edition 2012)3500 Vanadomolybdophosph oric Method: 2012	0.5 mg/L to 20 mg/L





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		Pe	rmanent Facility		
1043	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Residual Chlorine	APHA(22ndEdition 2012)4500 CI G-DPD Colorimetric method: 2012	0.2 mg/L to 5 mg/L
1044	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Selenium	APHA (22nd Edition 2012) 3500 Se Colorimetric Method: 2012	0.5 mg/L to 10 mg/L
1045	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Silver	AAS-APHA (22nd Edition 2012) 3111B: 2012	5 to 50000 µg/L
1046	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphate	IS 3025 (PART-24) : 2009	1.0 mg/L to 40 mg/L
1047	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Sulphides	APHA (22nd Edition 2012)-4500 S2 F Iodometric method: 2012	0.1 mg/L to 5 mg/L
1048	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Temperature	IS – 3025 (PART 9): 2002	2 oC to 99 oC
1049	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1050	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10.0 mg/ L to 5000 mg/ L





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		Pe	rmanent Facility		
1051	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10.0 mg/L to 5000 mg/L
1052	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Hardness	IS 3025 (PART – 21) : 2002	2.0 mg/L to 2000 mg/L
1053	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Solids	IS 3025 (PART – 15): 2003	10 mg/L to 5000 mg/L
1054	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS 3025 (PART – 17) : 2012	2 mg/L to 1000 mg/L
1055	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Turbidity	IS 3025 (PART – 10) : 2002	0.02 NTU to 190 NTU
1056	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Vanadium	AAS-APHA (22nd Edition 2012) 3111B: 2012	0.01 mg/L to 100 mg/L
1057	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Volatile & Fixed residue	IS 3025 (PART – 18) : 2002	10.0 mg/L to 3000 mg/L
1058	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Zinc	IS 3025 (PART – 49) : 2009	0.05 mg/L to 2 mg/L
1059	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Calcium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm





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		Pe	ermanent Facility		
1060	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Magnesium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1061	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Phosphorus6.2.3 Vegetable And Vegetable Products	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	10 mg/kg to 500 mg/kg
1062	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Potassium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.5 mg/100gm to 1000 mg/100gm
1063	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Aluminum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1064	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Antimony	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1065	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Arsenic	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1066	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Cadmium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1067	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Calcium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1068	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Chromium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
1069	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Cobalt	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1070	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Copper	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1071	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Iron	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1072	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Lead	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1073	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Magnesium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1074	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Manganese	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1075	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Mercury	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1076	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Molybdenum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1077	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Nickel	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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1078	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Phosphorus	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	10 mg/kg to 500 mg/kg
1079	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Potassium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.5 mg/100gm to 1000 mg/100gm
1080	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Selenium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1081	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Sodium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1082	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Thallium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1083	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Vanadium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1084	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Animal Food & Feeds, Food & Agricultural	Zinc	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1085	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Alpha-HCH	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2016	1 mg/kg to 5 mg/kg





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		Pe	rmanent Facility		
1086	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Beta –HCH	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2016	1 mg/kg to 5 mg/kg
1087	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Chlorpyriphos	SOP Food Organo chlorine pesticides - 12 A, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-ECD: 2016	1 mg/kg to 5 mg/kg
1088	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Delta -HCH	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2016	1 mg/kg to 5 mg/kg
1089	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Dichlorvos	SOP Food Organo chlorine pesticides - 12 A, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-ECD: 2016	1 mg/kg to 5 mg/kg





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	•	Pe	rmanent Facility	•	
1090	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Ethion	SOP Food Organo chlorine pesticides - 12 B, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-GCMS: 2016	1 mg/kg to 5 mg/kg
1091	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Gamma –HCH	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2016	1 mg/kg to 5 mg/kg
1092	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Malathion	SOP Food Organo chlorine pesticides - 12 A, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-ECD: 2016	1 mg/kg to 5 mg/kg
1093	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Malaxon	SOP Food Organo chlorine pesticides - 12 A, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-ECD: 2016	1 mg/kg to 5 mg/kg
1094	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Methyl Mercury(calculated as the element)	SOP/INS/FD/10 Based on FSSAI Manual of metal (3): 2016	0.1 mg/kg to 50 mg/kg





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1095	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Monocrotophos	SOP Food Organo chlorine pesticides - 12 B, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-GCMS: 2016	1 mg/kg to 5 mg/kg
1096	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Paraoxon methyl	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2017	1 mg/kg to 5 mg/kg
1097	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Parathion methyl	SOP Food Organo chlorine pesticides - 12 A, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By GC-ECD: 2016	1 mg/kg to 5 mg/kg
1098	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Simazine (ONP)	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2017	1 mg/kg to 5 mg/kg





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1099	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals and Pulses Products	Triazine Atrazine	SOP Food Organo chlorine pesticides - 12 C, Issue No.01 Dated 05.03.2017 Based on FSSAI Manual No.11, 2016 By HPLC: 2017	1 mg/kg to 5 mg/kg
1100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Aldrine	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Cis-Chlordane	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Dieldrin	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Endosulphan sulphate	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Endosulphan-I	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Endosulphan-II	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Heptachlor	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg





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1107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	o,part-DDD	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	o,part-DDE	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	o,part-DDT	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	p,part-DDD	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1111	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	p,part-DDE	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1112	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	p,part-DDT	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1113	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses & it's product	Trans-Chlordane	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1114	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses ⁢'s product	Endrin	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1115	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Cereals,Pulses ⁢'s product	Methoxychlor	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg





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1116	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Alachlor	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.05 mg/kg to 5 mg/kg
1117	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Aldrine	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1118	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Alpha-Cypermethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1119	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Alpha-Cypermethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1120	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Alpha-HCH	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1121	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Atrazine	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.05 mg/kg to 5 mg/kg
1122	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Beta –HCH	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1123	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Beta-Cyfluthrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 2 mg/kg
1124	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Carbaryl	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1125	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Chlordane (cis)	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1126	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Chlordane (trans)	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1127	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Chlorpyriphos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1128	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Cyhalothrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1129	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Delta –HCH	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1130	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Deltamethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1131	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Deltamethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1132	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Dichlorvos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1133	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Dicofol	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1134	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Dieldrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1135	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Dimethoate	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1136	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Endosulphan sulphate	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1137	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Endosulphan-I	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1138	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Endosulphan-II	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1139	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Endrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1140	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Ethion	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
	•	Pe	ermanent Facility		
1141	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Fenpropethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1142	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Fenpropethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1143	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Fenvalerate	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1144	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Fenvalerate	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1145	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Fluchloralin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1146	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Gamma –HCH	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1147	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Heptachlor	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1148	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Heptachlor epoxide	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1149	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Hexachlorobenzene (HCB)	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1150	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Malathion	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1151	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Malaxon	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1152	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Methoxy Chlor	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1153	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Methoxychlor	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1154	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Monocrotophos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1155	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	o,PART- DDE	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1156	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	o,PART- DDT	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1157	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	o,PART-DDD	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1158	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	p,PART-DDD	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1159	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	p,PART-DDE	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1160	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	p,PART-DDT	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1161	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Paraoxon methyl	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1162	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Parathion methyl	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1163	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Pendimethalin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1164	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Phosphamidon	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1165	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Phosphamidon	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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1166	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Profenophos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1167	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Profenophos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1168	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Quinaphos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1169	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Quinaphos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1170	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Simazine (ONP)	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1171	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit an Fruits Products, Milk and Milk Products, Vegetable & Vegetable Products, Cereals and Pulses Products	Triazine Atrazine	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.1 mg/kg to 5 mg/kg
1172	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Aluminum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1173	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Antimony	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1174	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Arsenic	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1175	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Barium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1176	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Cadmium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1177	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Chromium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1178	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Cobalt	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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1179	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Copper	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1180	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Iron	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1181	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Lead	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1182	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Manganese	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1183	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Mercury	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1184	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Methyl Mercury(calculated as the element)	SOP/INS/FD/10 Based on FSSAI Manual of metal (3): 2016	0.1 mg/kg to 50 mg/kg
1185	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Molybdenum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1186	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Nickel	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1187	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Selenium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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1188	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Silver	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1189	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Sodium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1190	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Thallium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1191	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Vanadium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1192	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit And Fruits Products	Zinc	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1193	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Alpha-HCH	Fruit,vegetable & it's product: 2016	1 mg/kg to 5 mg/kg
1194	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Beta-HCH	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1195	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Chlorpyriphos	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1196	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Delta-HCH	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg





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1197	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Dichlorvos	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1198	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Endosulphan sulphate	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1199	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Endosulphan-I	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1200	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Endosulphan-II	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1201	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Endrin	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1202	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Ethion	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1203	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Gamma-HCH	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1204	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Heptachlor	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1205	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Heptachlor epoxide	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg





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		Pe	rmanent Facility		
1206	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Malathion	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1207	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Malaxon	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1208	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Methoxychlor	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1209	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Monocrotophos	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1210	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	o,part-DDD	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1211	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	p,part-DDD	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1212	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Paraoxon methyl	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1213	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Parathion methyl	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1214	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Simazine (ONP)	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1215	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruit,vegetable & it's product	Triazine Atrazine	FSSAI Manual No.11: 2016	1 mg/kg to 5 mg/kg
1216	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Aldrine	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1217	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlordane (cis)	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1218	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Chlordane (trans)	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1219	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	Dieldrin	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1220	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	o,PART- DDE	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1221	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	o,PART- DDT	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1222	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	p,Part-DDE	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg
1223	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fruits, Vegetables and It's Products	p,PART-DDT	FSSAI Manual No.11: 2016	1.0 mg/kg to 5.0 mg/kg





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		Pe	ermanent Facility		
1224	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Aluminum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1225	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Antimony	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1226	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Arsenic	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1227	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Barium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2013	0.1 mg/kg to 50 mg/kg
1228	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Calcium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1229	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Chromium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1230	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Cobalt	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1231	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Copper	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1232	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Deltamethrin	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1233	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dicofol	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 5 mg/kg
1234	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dicofol	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 50 mg/kg
1235	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Dimethoate	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 50 mg/kg
1236	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Hexachlorobenzene (HCB)	SOP/INS/FD/01 Based on FSSAI Manual No.11,: 2016	0.25 mg/kg to 50 mg/kg
1237	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Iron	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1238	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Lead	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1239	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Magnesium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1240	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Manganese	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1241	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Mercury	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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		Pe	rmanent Facility	•	
1242	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methoxy Chlor	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 50 mg/kg
1243	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methoxychlor	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1244	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Methyl Mercury(calculated as the element)	SOP/INS/FD/10 Based on FSSAI Manual of metal (3): 2016	0.1 mg/kg to 50 mg/kg
1245	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Molybdenum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1246	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Nickel	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1247	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Phosphamidon	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 50 mg/kg
1248	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Phosphorus	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	10 mg/kg to 500 mg/kg
1249	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Potassium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.5 mg/100gm to 1000 mg/100gm
1250	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Profenophos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 5 mg/kg





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	•	Pe	rmanent Facility		
1251	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Quinaphos	SOP/INS/FD/01 Based on FSSAI Manual No.11: 2016	0.25 mg/kg to 5 mg/kg
1252	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Selenium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1253	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Silver	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1254	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Sodium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1255	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Thallium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1256	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Vanadium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1257	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk and Milk Products	Zinc	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1258	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Alachlor	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1259	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Aldrin	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg





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		Pe	ermanent Facility		
1260	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Alpha-HCH	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1261	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Beta -HCH	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1262	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Chlordane (cis)	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1263	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Chlordane (trans)	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1264	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Chlorpyriphos	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1265	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Delta –HCH	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1266	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Dichlorovos (OPP)	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1267	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Dieldrin	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1268	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Endosulphan beta	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg





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		Pe	ermanent Facility		
1269	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Endosulphan sulphate	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1270	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Endosulphan-alpha	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1271	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Ethion	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1272	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Gams- HCH	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1273	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Heptachlor	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1274	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Heptachlor Epoxide	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1275	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Malaoxon	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1276	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Malathion	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1277	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Monocrotophos	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg





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		Pe	ermanent Facility		
1278	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	o,PART- DDE	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1279	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	o,PART- DDT	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1280	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	O,PART-DDD	FSSAI Manual No.11: 2016	0.5 mg/kg to 5
1281	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	P,PART-DDD	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1282	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	p,PART-DDE	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1283	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	p,PART-DDT	FSSAI Manual No.11: 2016	0.5 mg/kg to 5 mg/kg
1284	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Paraoxon methyl	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1285	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Parathion methyl	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg
1286	CHEMICAL- RESIDUES IN FOOD PRODUCTS	PR- MILK AND MILK PRODUCTS	Phorate	FSSAI Manual No.11: 2016	0.5 mg/kg to 5.0 mg/kg





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		Pe	ermanent Facility		
1287	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products	Methyl Mercury(calculated as the element)	SOP/INS/FD/10 Based on FSSAI Manual of metal (3): 2016	0.1 mg/kg to 50 mg/kg
1288	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Antimony	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1289	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Arsenic	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1290	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Barium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1291	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Cadmium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1292	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Calcium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1293	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Chromium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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		Pe	rmanent Facility		
1294	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Cobalt	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1295	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Copper	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1296	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Iron	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1297	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Lead	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1298	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Magnesium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm
1299	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Manganese	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1300	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Mercury	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg





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		Pe	ermanent Facility		
1301	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Molybdenum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1302	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Nickel	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1303	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Phosphorus	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	10 mg/kg to 500 mg/kg
1304	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Potassium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.5 mg/100gm to 1000 mg/100gm
1305	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Selenium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1306	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Silver	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1307	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Sodium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/100gm to 1000 mg/100gm





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	•	Pe	ermanent Facility	•	
1308	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Thallium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1309	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Vanadium	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1310	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	VanadiumAluminum	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1311	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetable And Vegetable Products, Cereals and Pulses Products	Zinc	SOP/INS/FD/09 Based on FSSAI Manual of metal: 2016	0.1 mg/kg to 50 mg/kg
1312	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aldrine	SOP/INS/W/05 based on EPA 508: 2002	0.015 μg/L to 500 μg/L
1313	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminum	SOP/INS/W/15 Based on AAS-GTA- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.01 mg/L to 5 mg/L
1314	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cd as Cadmium	SOP/INS/W/14 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.002 mg/L to 10 mg/L
1315	CHEMICAL- RESIDUES IN WATER	Drinking Water	Fe as Iron	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.15 mg/L to 100 mg/L





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		Pe	rmanent Facility		
1316	CHEMICAL- RESIDUES IN WATER	Drinking Water	Hg as Mercury	SOP/INS/W & WW/11 based on APHA (23nd Edition 2017) 3112 B: 2017	0.0006 mg/L to 10 mg/L
1317	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	SOP/INS/W/15 Based on AAS-GTA- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.005 mg/L to 10 mg/L
1318	CHEMICAL- RESIDUES IN WATER	Drinking Water	molybdenum	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.05 mg/L to 100 mg/L
1319	CHEMICAL- RESIDUES IN WATER	Metals	Aluminum	AAS- APHA (22nd Edition 2012) 3111B: 2012	0.1 mg/L to 5 mg/L
1320	CHEMICAL- RESIDUES IN WATER	Metals	Antimony	IS 14543 : 2016	0.0025 mg/L to 0.1 mg/L
1321	CHEMICAL- RESIDUES IN WATER	metals	Arsenic	AAS-APHA (22nd Edition 2012) 3112B: 2012	0.001 mg/L to 10 mg/L
1322	CHEMICAL- RESIDUES IN WATER	Metals	Cadmium	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.004 mg/L to 10 mg/L
1323	CHEMICAL- RESIDUES IN WATER	Metals	Chromium	IS 14543 : 2016	0.025 to 1
1324	CHEMICAL- RESIDUES IN WATER	Metals	Copper	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.02 mg/L to 100 mg/L





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1325	CHEMICAL- RESIDUES IN WATER	Metals	Iron	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.3 mg/L to 100 mg/L
1326	CHEMICAL- RESIDUES IN WATER	Metals	Lead	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.005 mg/L to 10 mg/L
1327	CHEMICAL- RESIDUES IN WATER	Metals	Manganese	AAS- APHA (22nd Edition 2012) 3111B: 2012	0.01 mg/L to 15 mg/L
1328	CHEMICAL- RESIDUES IN WATER	Metals	Mercury	IS 3025 (PART 48) 1994 Re. 2003: 2003	0.001 mg/L to 5 mg/L
1329	CHEMICAL- RESIDUES IN WATER	Metals	Nickel	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.02 mg/L to 10 mg/L
1330	CHEMICAL- RESIDUES IN WATER	Metals	Selenium	AAS-APHA (22nd Edition 2012) 3114 B: 2012	0.002 mg/L to 10 mg/L
1331	CHEMICAL- RESIDUES IN WATER	Metals	Silver	IS 14543 : 2016	0.005 mg/L to 0.5 mg/L
1332	CHEMICAL- RESIDUES IN WATER	Metals	Sodium	IS 3025 (PART 45): 2003	0.2 mg/L to 100 mg/L
1333	CHEMICAL- RESIDUES IN WATER	metals	Vanadium	AAS-APHA (22nd Edition 2012) 3111B: 2012	0.01 mg/L to 100 mg/L
1334	CHEMICAL- RESIDUES IN WATER	Metals	Zinc	AAS- APHA (22nd Edition 2012) 3111 B: 2012	0.06 mg/L to 100 mg/L





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		Pe	rmanent Facility		
1335	CHEMICAL- RESIDUES IN WATER	Pesticide	Alpha HCH	SOP/INS/W/05 based on EPA 508: 2005	0.005 μg/L to 500 μg/L
1336	CHEMICAL- RESIDUES IN WATER	Pesticide	Alpha-Cypermethrin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1337	CHEMICAL- RESIDUES IN WATER	Pesticide	Beta HCH	SOP/INS/W/05 based on EPA 508: 2005	0.02 μg/L to 500 μg/L
1338	CHEMICAL- RESIDUES IN WATER	Pesticide	Beta-Cyfluthrin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1339	CHEMICAL- RESIDUES IN WATER	Pesticide	Cyhalothrin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/L to 500 mg/L
1340	CHEMICAL- RESIDUES IN WATER	Pesticide	Delta HCH	SOP/INS/W/05 based on EPA 508: 2005	0.02 μg/L to 500 μg/L
1341	CHEMICAL- RESIDUES IN WATER	Pesticide	Deltamethrin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1342	CHEMICAL- RESIDUES IN WATER	Pesticide	Dicofol	SOP/INS/W/05 based on EPA 508: 1995	0.1 mg/l to 500 mg/l
1343	CHEMICAL- RESIDUES IN WATER	Pesticide	Diledrin	SOP/INS/W/05 based on EPA 508: 2005	0.015 μg/L to 500 μg/L
1344	CHEMICAL- RESIDUES IN WATER	Pesticide	Dimethoate	SOP/INS/W/01 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1345	CHEMICAL- RESIDUES IN WATER	Pesticide	Fenpropethrin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l





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		Pe	rmanent Facility		
1346	CHEMICAL- RESIDUES IN WATER	Pesticide	Fenvalerate	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1347	CHEMICAL- RESIDUES IN WATER	Pesticide	Hexachlorobenzene (HCB)	SOP/INS/W/05 based on EPA 508: 1995	0.1 mg/l to 500 mg/l
1348	CHEMICAL- RESIDUES IN WATER	Pesticide	Methoxy Chlor	SOP/INS/W/05 based on EPA 508: 1995	0.1 mg/l to 500 mg/l
1349	CHEMICAL- RESIDUES IN WATER	Pesticide	Phosphamidon	SOP/INS/W/01 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1350	CHEMICAL- RESIDUES IN WATER	Pesticide	Profenophos	SOP/INS/W/01 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1351	CHEMICAL- RESIDUES IN WATER	Pesticide	Quinaphos	SOP/INS/W/01 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/l to 500 mg/l
1352	CHEMICAL- RESIDUES IN WATER	Pesticide	Fluchloralin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/kg to 500 mg/kg
1353	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Aldrin	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1354	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Alpha HCH	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1355	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Butachlor	SOP Water Pesticides - 02 : 1995	0.1 μg/l to 500 μg/l





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		Pe	rmanent Facility		
1356	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Phorate	SOP Water Pesticides - 02 : 1995	0.1 μg/l to 500 μg/l
1357	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Phorate	SOP Water Pesticides – 02: 1995	0.1 μg/l to 500 μg/l
1358	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	2,4 DDD	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1359	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	2,4 -DDE	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1360	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	2,4-DDT	SOP Water Organochlorine Pesticides - 01 : 1995	0.1 µg/l to 500 µg/l
1361	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	24- D	SOP Water Pesticides - 04: 1995	0.1 μg/L to 500 μg/L
1362	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	4,4 DDE	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1363	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Alachor	SOP Water Pesticides - 02: 1995	0.1 μg/l to 500 μg/l
1364	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	ALPHA Endosulfan	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1365	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Atrazine	SOP Water Pesticides - 02 : 1995	0.1 μg/l to 500 μg/l
1366	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	BETA Endosulfan	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l





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1367	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Beta HCH	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1368	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Beta HCH	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1369	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Chlorpyriphos	SOP Water Pesticides - 02: 1995	0.1 μg/l to 500 μg/l
1370	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Chlorpyriphos	SOP Water Pesticides - 02 : 1995	0.1 μg/l to 500 μg/l
1371	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Delta HCH	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1372	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Diledrin	SOP Water Organochlorine Pesticides 01: 1995	0.1 μg/l to 500 μg/l
1373	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Endosulfa sulphate	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1374	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Endosulfa sulphate	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1375	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Ethion	SOP Water Pesticides - 06 : 1995	0.1 μg/l to 500 μg/l
1376	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Gamma – HCH (Lindane)	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l





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		Pe	rmanent Facility		
1377	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Isoproturon	SOP Water Pesticides - 03 : 1995	0.1 μg/L to 500 μg/L
1378	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Malathion	SOP Water Pesticides - 02: 1995	0.1 μg/l to 500 μg/l
1379	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Malaxone	SOP Water Pesticides - 03 : 1995	0.1 μg/l to 500 μg/l
1380	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Methyl parathion	SOP Water Pesticides – 02: 1995	0.1 μg/L to 500 μg/L
1381	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Monocrotophos	SOP Water Pesticides - 03 : 1995	0.1 μg/L to 500 μg/L
1382	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	O Part - DDD	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1383	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	O Part-DDE	SOP Water Organochlorine Pesticides -01: 1995	0.1 µg/l to 500 µg/l
1384	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	O Part-DDT	SOP Water Organochlorine Pesticides - 01: 1995	0.1 μg/l to 500 μg/l
1385	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	P Part - DDD	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1386	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	P Part - DDE	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l
1387	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	P Part - DDT	SOP Water Organochlorine Pesticides -01: 1995	0.1 μg/l to 500 μg/l





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		Pe	ermanent Facility		
1388	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	PARAOXON METHYL	SOP Water Pesticides - 02: 1995	0.1 μg/l to 500 μg/l
1389	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	PHORATE SULFONE	SOP Water Pesticides - 02: 1995	0.1 μg/l to 500 μg/l
1390	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Phorate sulfoxide	SOP Water Pesticides - 03 : 1995	0.1 μg/l to 500 μg/l
1391	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Polychlorinated biphenyle	SOP Water Pesticides - 05: 2005	0.1 μg /l to 500 μg /l
1392	CHEMICAL- RESIDUES IN WATER	Pesticide Residue	Polynuclear aromatic hydrocarbons	SOP Water Pesticides - 10 : 1995	0.1 μg /l to 500 μg /l
1393	CHEMICAL- RESIDUES IN WATER	Pesticied	Pendimethalin	SOP/INS/WW/04 Based on EPA 525.2 and 8141 A: 1995	0.1 mg/L to 500 mg/L
1394	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1232	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L
1395	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1242	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L
1396	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1248	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L
1397	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1254	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L





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1398	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1260	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L
1399	CHEMICAL- RESIDUES IN WATER	Poly Chlorinated Biphenyle	Arochlor 1262	SOP/INS/W/02 Based on IS 14543 & Annex.M of IS 13428 : 2005	0.1 mg/L to 500 mg/L
1400	CHEMICAL- RESIDUES IN WATER	Polynuclear aromatic hydrocarbons	Polynuclear aromatic hydrocarbons	SOP/INS/W/03 Based on APHA (23nd Edition 2017) 6440: 2017	0.1 mg/L to 500 mg/L
1401	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Biochemical Oxygen Demand (BOD)	ls : 3025 (P-44): 1993	0.1 mg/L to 50 mg/L
1402	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Bromide By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1403	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Chloride by IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1404	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Fluoride By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1405	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Nitrate By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1406	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Nitrite By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1407	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Phosphate By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l
1408	CHEMICAL- RESIDUES IN WATER	Surface water/Ground Water	Sulphate By IC	APHA (23nd Edition 2017)-4110-B: 2017	0.5 mg/l to 50 mg/l





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1409	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Aluminum	APHA (23nd Edition 2017) 3500 Al Colorimetric Method: 2017	0.03 to 10 mg/L
1410	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Aluminum	SOP/INS/W/15 Based on AAS-GTA- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.01 mg/L to 5 mg/L
1411	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Aluminum	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.05 mg/L to 10 mg/L
1412	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Lead	APHA (23nd Edition 2017) 3500 Pb D Dithizone method: 2017	0.01 mg/L to 10 mg/L
1413	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Lead	SOP/INS/W/15 Based on AAS-GTA- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.005 mg/L to 10 mg/L
1414	CHEMICAL- RESIDUES IN WATER	Swimming Pool	Lead	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.05 mg/L to 10 mg/L
1415	CHEMICAL- RESIDUES IN WATER	Total Organic Carbon	Total Organic Carbon	SOP/INS/W/13 Based on APHA (23nd Edition 2017) 5310 B: 2017	0.1 mg/l to 100 mg/l
1416	CHEMICAL- RESIDUES IN WATER	Trihalomethane	Bromo dichloromethane	ASTM D 3973-85 & APHA 6232: 2018	0.03 mg/l to 5 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1417	CHEMICAL- RESIDUES IN WATER	Trihalomethane	Bromoform	ASTM D 3973-85 & APHA 6232: 2018	0.05 to 5 mg/l
1418	CHEMICAL- RESIDUES IN WATER	Trihalomethane	Chloroform	ASTM D 3973-85 & APHA 6232: 2018	0.025 mg/l to 5 mg/l
1419	CHEMICAL- RESIDUES IN WATER	Trihalomethane	Dibromo chloromethane	ASTM D 3973-85 & APHA 6232: 2018	0.05 mg/l to 5 mg/l
1420	CHEMICAL- RESIDUES IN WATER	Waste Water	Cobalt	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.1 mg/L to 100 mg/L
1421	CHEMICAL- RESIDUES IN WATER	Waste Water	Molybdenum	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B: 2017	0.01 mg/L to 100 mg/L
1422	CHEMICAL- RESIDUES IN WATER	Waste Water	Sodium	SOP/INS/W&WW/10 Based on AAS- APHA (23nd Edition 2017) 3030F/3111 B/ IS 3025 (Part 45) Flame Photometry Method: 2017	0.1 mg/L to 50 mg/L
1423	CHEMICAL- RESIDUES IN WATER	Waste Water	Total Organic Carbon	SOP/INS/WW/13 Based APHA (23nd Edition 2017) 3510 B: 2017	0.1 mg/L to 500 mg/L
1424	CHEMICAL- RESIDUES IN WATER	Waste Water	Total Organic Carbon	SOP/INS/WW/14 Based APHA (23nd Edition 2017) 3510 B (High Saline): 2017	1 mg/L to 1000 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility	•	
1425	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (PART-1): 1984 Re 2013	1 % to 20 %
1426	CHEMICAL- SOLID FUELS	Coal	Carbon	IS 1350 (PART-4): 1975 Re 2000	30 % to 80 %
1427	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 (PART-1): 2007	10 % to 50 %
1428	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 (PART-2): 2005	100 kcal/kg to 10000 kcal/kg
1429	CHEMICAL- SOLID FUELS	Coal	Hydrogen	IS 1350 (PART-4): 2002	2 % to 4 %
1430	CHEMICAL- SOLID FUELS	Coal	Inherent Moisture	IS 1350 (PART-1): 2007	1 % to 20 %
1431	CHEMICAL- SOLID FUELS	Coal	Net Calorific Value	IS 1350 (PART-2): 2005	100 kcal/kg to 10000 kcal/kg
1432	CHEMICAL- SOLID FUELS	Coal	Nitrogen	IS 1350 (PART-4): 1975 Re.2000	0.5 % to 2 %
1433	CHEMICAL- SOLID FUELS	Coal	Oxygen	IS 1350 (Part 2): 1975 RA: 2017	10 % to 20 %
1434	CHEMICAL- SOLID FUELS	Coal	Sulphure	IS 1350 (PART-3): 2010	0.5 % to 2
1435	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (PART-1): 2007	1 % to 20 %
1436	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (PART-1): 1984 Re 2013	1 % to 40 %
1437	CHEMICAL- WATER	Construction Water	Chloride	IS 3025 (PART – 32): 2003	0.5 to 1000





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection					
	Permanent Facility									
1438	CHEMICAL- WATER	Construction Water	Inorganic	IS 3025 (Part – 18) : 1984	5 mg/L to 3000 mg/L					
1439	CHEMICAL- WATER	Construction Water	Organic	IS 3025 (Part – 18) : 1984	5 mg/L to 3000 mg/L					
1440	CHEMICAL- WATER	Construction Water	рН	IS 3025 (PART – 11) : 2006	2 to 13					
1441	CHEMICAL- WATER	Construction Water	Sulphate	IS 3025 (PART – 24) : 2003	0.5 mg/L to 40 mg/L					
1442	CHEMICAL- WATER	Construction Water	To neutralize 100 ml sample of water using mixed indicator, it should not require more than 25ml of 0.02 normal H2SO4	IS:3025 (P-23): 2003	1 ml to 30 ml					
1443	CHEMICAL- WATER	Construction Water	To neutralize 100 ml sample of water using Phenolphthalein as an indicator, it should not require more than 5ml of 0.02 normal NaOH	IS:3025 (Part-22): 2003	1 to 10 ml					
1444	CHEMICAL- WATER	Construction Water	Total Suspended Solids	IS 3025 (PART – 17) : 2012	1 to 1000					
1445	CHEMICAL- WATER	Construction Water	Volatile & Fixed Residue	IS 3025 (PART – 18) : 2002	5.0 to 3000					
1446	CHEMICAL- WATER	Driniking Water	Total Dissolved Solids	IS:3025 (Part-16): 1984	5000 mg/L to 50000 mg/L					
1447	CHEMICAL- WATER	Driniking Water	Total Suspended Solids	IS: 3025 (Part – 17): 1984	1000 mg/L to 50000 mg/L					





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1448	CHEMICAL- WATER	Driniking Water	Total Suspended Solids	IS: 3025 (Part – 17): 1984	2 mg/L to 1000 mg/L
1449	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 (PART – 22) : 2003	2 mg/L to 2000 mg/L
1450	CHEMICAL- WATER	Drinking Water	Alkalinity	IS 3025 (PART – 23) : 2003	2 mg/L to 2000 mg/L
1451	CHEMICAL- WATER	Drinking Water	Anionic surface active agents (MBAS) Surfactants	IS 13428 : 2011	0.2 mg/L to 10 mg/L
1452	CHEMICAL- WATER	Drinking Water	Borate	IS 13428 : 2005	2.5 mg/L to 50 mg/L
1453	CHEMICAL- WATER	Drinking Water	Boron	APHA(22nd Edition 2012) 4500 B Curcumin method: 2012	0.1 mg/L to 10 mg/L
1454	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (PART – 40) : 2003	1 mg/L to 1000 mg/L
1455	CHEMICAL- WATER	Drinking Water	Chloride	IS - 3025 (PART - 32) : 2003	1.0 mg/L to 1000 mg/L
1456	CHEMICAL- WATER	Drinking Water	chlorine	APHA(23nd Edition 2017):4500 CI G-DPD colorimetric method: 2017	0.1 mg/L to 4 mg/L
1457	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (PART – 4) : 2002	2 Co-Pt to 99 Co-Pt
1458	CHEMICAL- WATER	Drinking Water	Conductivity	IS 3025 (PART – 14) : 2002	2 μmhos/cm to 100 μmhos/cm





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1459	CHEMICAL- WATER	Drinking Water	Cyanide	APHA (22nd Edition 2012) 4500-CN-E Colorimetric Method: 2012	0.0001 mg/L to 5.0 mg/L
1460	CHEMICAL- WATER	Drinking Water	Dissolved Oxygen	IS 3025 (PART-38): 2003	0.1 mg/L to 9.9 mg/L
1461	CHEMICAL- WATER	Drinking Water	Fluoride	APHA (22nd Edition 2012) 4500-F D SPANDS Method: 2012	0.05 mg/L to 5 mg/L
1462	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1463	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium	APHA (23nd Edition 2017) – 3500 – Cr B : Colorimetric method: 2017	0.025 mg/L to 5 mg/L
1464	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (PART – 46): 2003	1 mg/L to 1000 mg/L
1465	CHEMICAL- WATER	Drinking Water	MBAS	Annex K of IS:13428: 2005	0.1 mg/L to 10 mg/L
1466	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (PART-39) : 2003	0.1 mg/L to 10 mg/L
1467	CHEMICAL- WATER	Drinking Water	Nitrate Nitrogen	IS 3025(PART 34): 2009	0.5 mg/L to 5 mg/L
1468	CHEMICAL- WATER	Drinking Water	Nitrite Nitrogen	IS 3025 (PART 34) : 2009	0.01 μg/L to 25 μg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection					
	Permanent Facility									
1469	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (PART – 5): 2002	Qualitative(NA)					
1470	CHEMICAL- WATER	Drinking Water	Oil & Grease	APHA (22nd Edition 2012) 5520 B: 2012	2.0 mg/L to 100 mg/L					
1471	CHEMICAL- WATER	Drinking Water	рН	IS 3025 (PART – 11): 2002	2 to 13					
1472	CHEMICAL- WATER	Drinking Water	Phenol	IS – 3025 (Part – 43): 4-Aminoantipyrine Method: 2003	0.0005 mg/L to 5 mg/L					
1473	CHEMICAL- WATER	Drinking Water	Phenolic Compound	IS 3025 (PART – 43) : 2003	0.005 mg/L to 5 mg/L					
1474	CHEMICAL- WATER	Drinking Water	Potassium	IS 3025 (PART 45) 1993 : 2012	0.1 mg/L to 100 mg/L					
1475	CHEMICAL- WATER	Drinking Water	Residual Chlorine	APHA (22nd Edition 2012) 4500 CI G-DPD colorimetric method: 2012	0.2 mg/L to 4 mg/L					
1476	CHEMICAL- WATER	Drinking Water	Silica	APHA (22ndEdition 2012) 4500-Si: 2012	0.5 mg/L to 20 mg/L					
1477	CHEMICAL- WATER	Drinking Water	Sulphate	IS 3025 (PART-24) : 2009	1 mg/L to 2000 mg/L					
1478	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (PART-29) : 2003	0.025 mg/L to 5 mg/L					
1479	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (PART – 7) : 2002	Qualitative(NA)					
1480	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10 mg/L to 5000 mg/L					





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection					
	Permanent Facility									
1481	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (PART – 21) : 2002	2 mg/L to 2000 mg/L					
1482	CHEMICAL- WATER	Drinking Water	Total Solids	IS 3025 (PART – 15) : 2003	10 mg/L to 1000 mg/L					
1483	CHEMICAL- WATER	Drinking Water	Total Suspended Solids	IS 3025 (PART – 17) : 2012	2 mg/L to 1000 mg/L					
1484	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (PART – 10) : 2002	0.02 NTU to 190 NTU					
1485	CHEMICAL- WATER	Drinking water	Turbidity	IS: 3025 (Part – 10) : 2013	190 NTU to 1000 NTU					
1486	CHEMICAL- WATER	Drinking water	Turbidity	APHA(23nd Edition 2017) 2130 B: 2017	190 NTU to 1000 NTU					
1487	CHEMICAL- WATER	Drinking water	Turbidity	IS: 3025 (Part – 10) : 2013	1000 NTU to 10000 NTU					
1488	CHEMICAL- WATER	Drinking water	Turbidity	APHA(23nd Edition 2017) 2130 B: 2017	1000 NTU to 10000 NTU					
1489	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (PART – 22): 2003	2.0 mg/L to 2000 mg/L					
1490	CHEMICAL- WATER	Ground Water	Alkalinity	IS 3025 (PART – 23) : 2003	2.0 mg/L to 2000 mg/L					
1491	CHEMICAL- WATER	Ground Water	Anionic surface active agents (MBAS) Surfactants	Annex K of IS 13428 : 2005	0.2 mg/L to 10 mg/L					
1492	CHEMICAL- WATER	Ground Water	Borate	IS 13428 : 2005	2.5 mg/L to 50 mg/L					
1493	CHEMICAL- WATER	Ground Water	Boron	APHA(22nd Edition 2012) 4500 B Curcumin method: 2012	0.1 mg/L to 10 mg/L					





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1494	CHEMICAL- WATER	Ground Water	Calcium	IS 3025 (PART – 40) : 2003	1.0 mg/L to 1000 mg/L
1495	CHEMICAL- WATER	Ground Water	Chloride	IS - 3025 (PART - 32) : 2003	1.0 mg/L to 1000 mg/L
1496	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (PART – 4) : 2002	2 Co-Pt to 99 Co-Pt
1497	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (PART – 14) : 2002	2 μmhos/cm to 100 μmhos/cm
1498	CHEMICAL- WATER	Ground Water	Cyanide	APHA (22nd Edition 2012) 4500-CN-E Colorimetric Method: 2012	0.0001 mg/L to 5.0 mg/L
1499	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (PART-38) : 2003	0.1 mg/L to 9.9 mg/L
1500	CHEMICAL- WATER	Ground Water	Fluoride	APHA (22nd Edition 2012) 4500-F D SPANDS Method: 2012	0.05 mg/L to 5 mg/L
1501	CHEMICAL- WATER	Ground Water	Hexavalent Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1502	CHEMICAL- WATER	Ground Water	Magnesium	IS 3025 (PART – 46) : 2003	1.0 mg/L to 1000 mg/L
1503	CHEMICAL- WATER	Ground Water	Mineral Oil	IS 3025 (PART-39) : 2003	0.1 mg/L to 10 mg/L
1504	CHEMICAL- WATER	Ground Water	Nitrate Nitrogen	IS 3025(PART 34): 2009	0.5 mg/L to 5 mg/L





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		Pe	ermanent Facility		
1505	CHEMICAL- WATER	Ground Water	Nitrite Nitrogen	IS 3025 (PART 34) : 2009	0.01 to 25
1506	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (PART – 5) : 2002	Qualitative(NA)
1507	CHEMICAL- WATER	Ground Water	Oil & Grease	APHA (22nd Edition 2012) 5520 B: 2012	2.0 mg/L to 100 mg/L
1508	CHEMICAL- WATER	Ground Water	рН	IS 3025 (PART – 11) : 2002	2 to 13
1509	CHEMICAL- WATER	Ground Water	Phenolic Compound	IS 3025 (PART – 43) : 2003	0.005 mg/L to 5.0 mg/L
1510	CHEMICAL- WATER	Ground Water	Potassium	IS 3025 (PART 45): 2012	0.1 mg/L to 100 mg/L
1511	CHEMICAL- WATER	Ground Water	Residual Chlorine	APHA (22nd Edition 2012) 4500 CI G-DPD colorimetric method: 2012	0.2 mg/L to 4 mg/L
1512	CHEMICAL- WATER	Ground Water	Silica	APHA (22ndEdition 2012) 4500-Si: 2012	0.5 mg/L to 20 mg/L
1513	CHEMICAL- WATER	Ground Water	Sulphate	IS 3025 (PART-24) : 2009	1.0 mg/L to 2000 mg/L
1514	CHEMICAL- WATER	Ground Water	Sulphide	IS 3025 (PART-29) : 2003	0.025 mg/L to 5.0 mg/L
1515	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (PART – 7): 2002	Qualitative(NA)
1516	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10 mg/L to 5000 mg/L
1517	CHEMICAL- WATER	Ground Water	Total Hardness	IS 3025 (PART – 21) : 2002	2.0 mg/L to 2000 mg/L





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		Pe	ermanent Facility		
1518	CHEMICAL- WATER	Ground Water	Total Solids	IS 3025 (PART – 15) : 2003	10 mg/L to 1000 mg/L
1519	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (PART – 17) : 2012	2.0 mg/L to 1000 mg/L
1520	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (PART – 10) : 2002	0.02 NTU to 190 NTU
1521	CHEMICAL- WATER	Other (Cooling Water)	Acidity	IS 3025 (Part 22) : 2019	2.0 mg/l to 2000 mg/l
1522	CHEMICAL- WATER	Other (Cooling Water)	Alkalinity	IS 3025 (Part 23) : 2019	2.0 mg/l to 2000 mg/l
1523	CHEMICAL- WATER	Other (Cooling Water)	Anionic surface active agents (MBAS) Surfactants	Annex K of IS 13428 : 2014	0.1 mg/l to 10 mg/l
1524	CHEMICAL- WATER	Other (Cooling Water)	Borate	IS 14543 : 2016	2.5 mg/l to 50 mg/l
1525	CHEMICAL- WATER	Other (Cooling Water)	Boron	APHA (23rd Edition) 4500 B Curcumin method: 2017	0.1 mg/l to 10 mg/l
1526	CHEMICAL- WATER	Other (Cooling Water)	Calcium	IS 3025 (Part 40) EDTA Titrimetric Method: 2019	1.0 mg/l to 1000 mg/l
1527	CHEMICAL- WATER	Other (Cooling Water)	Chloride	IS 3025 (Part 32) Argentometric Method: 2019	1.0 mg/l to 1000 mg/l
1528	CHEMICAL- WATER	Other (Cooling Water)	Colour	IS 3025 (Part 4) : 2017	1 Co-Pt units to 100 Co-Pt units
1529	CHEMICAL- WATER	Other (Cooling Water)	Conductivity	IS 3025 (Part 14) : 2019	2 μmhos/cm to 100 μmhos/cm





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		Pe	rmanent Facility		
1530	CHEMICAL- WATER	Other (Cooling Water)	Cyanide	APHA (23rd Edition) 4500 CN E Colorimetric Method: 2017	0.0001 mg/l to 5.0 mg/l
1531	CHEMICAL- WATER	Other (Cooling Water)	Cyanide	APHA (23rd Edition) 4500 CN D Tritemetric method: 2017	0.001 mg/l to 5.0 mg/l
1532	CHEMICAL- WATER	Other (Cooling Water)	Dissolved Oxygen	IS 3025 (Part 38) Titrimetric Method: 2019	0.1 mg/L to 9.9 mg/L at 27 °C
1533	CHEMICAL- WATER	Other (Cooling Water)	Fluoride	APHA (23rd Edition) 4500 F D SPANDS Method: 2017	0.05 mg/l to 5 mg/l
1534	CHEMICAL- WATER	Other (Cooling Water)	Hexavalent Chromium	APHA (23rd Edition) 3500 Cr B Colorimetric method: 2017	0.05 mg/L to 5 mg/L
1535	CHEMICAL- WATER	Other (Cooling Water)	Magnesium	IS 3025 (Part 46) 2019 EDTA Method: 2019	1.0 mg/l to 1000 mg/l
1536	CHEMICAL- WATER	Other (Cooling Water)	Mineral Oil	IS 3025 (Part 39) : 2019	0.1 mg/l to 10 mg/l
1537	CHEMICAL- WATER	Other (Cooling Water)	Nitrate Nitrogen	IS 3025 (Part 34) Chromotropic Acid Method: 2019	0.5 mg/l to 5 mg/l
1538	CHEMICAL- WATER	Other (Cooling Water)	Nitrite Nitrogen	IS 3025 (Part 34) Spectrophotometry: 2019	0.01 mg/l to 25 mg/l
1539	CHEMICAL- WATER	Other (Cooling Water)	Odour	IS 3025 (Part 5): 2018	Qualitative
1540	CHEMICAL- WATER	Other (Cooling Water)	Oil & Grease	APHA (23rd Edition) 5520 B: 2017	2.0 mg/l to 100 mg/l





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		Pe	rmanent Facility		
1541	CHEMICAL- WATER	Other (Cooling Water)	pH Value	IS 3025 (Part 11) : 2017	2 to 13
1542	CHEMICAL- WATER	Other (Cooling Water)	Potassium	IS 3025 (Part 45) Flame Photometry Method: 2019	0.1 mg/l to 100 mg/l
1543	CHEMICAL- WATER	Other (Cooling Water)	Residual Chlorine	APHA (23rd Edition) 4500 CI G DPD colorimetric method: 2017	0.2 mg/l to 4 mg/l
1544	CHEMICAL- WATER	Other (Cooling Water)	Sulphate	IS 3025 (Part 24) : 2019	0.005 mg/l to 5 mg/l
1545	CHEMICAL- WATER	Other (Cooling Water)	Sulphide	IS 3025 (Part 29) : 2019	0.025 mg/l to 5 mg/l
1546	CHEMICAL- WATER	Other (Cooling Water)	Taste	IS 3025 (Part 7): 2017	Qualitative
1547	CHEMICAL- WATER	Other (Cooling Water)	Total Dissolved Solids	IS 3025 (Part 16) : 2017	10.0 mg/l to 5000 mg/l
1548	CHEMICAL- WATER	Other (Cooling Water)	Total Hardness	IS 3025 (Part 21) EDTA Method: 2019	2.0 mg/L to 2000 mg/L1.65 to 1000
1549	CHEMICAL- WATER	Other (Cooling Water)	Total silica	APHA (23rd Edition) 4500 Si: 2017	0.5 mg/l to 20 mg/l
1550	CHEMICAL- WATER	Other (Cooling Water)	Total Solids	IS 3025 (Part 15) : 2019	10.0 mg/l to 1000 mg/l
1551	CHEMICAL- WATER	Other (Cooling Water)	Total Suspended Solids	IS 3025 (Part 17) : 2017	2.0 mg/l to 1000 mg/l
1552	CHEMICAL- WATER	Other (Cooling Water)	Turbidity	APHA (23rd Edition) 2130 B: 2017	0.02 NTU to 190 NTU
1553	CHEMICAL- WATER	Other (Cooling Water)	Turbidity	IS 3025 (Part 10) : 2017	0.02 NTU to 190 NTU





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1554	CHEMICAL- WATER	Packaged Drinking Water	Acidity	IS 3025 (PART – 22) : 2003	2.0 mg/ L to 2000 mg/ L
1555	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity	IS 3025 (PART – 23) : 2003	2.0 mg/ L to 2000 mg/ L
1556	CHEMICAL- WATER	Packaged Drinking Water	Anionic surface active agents (MBAS) Surfactants	IS 13428 : 2011	0.2 mg/ L to 10 mg/ L
1557	CHEMICAL- WATER	Packaged Drinking Water	Borate	IS 13428 : 2005	2.5 mg/ L to 50 mg/ L
1558	CHEMICAL- WATER	Packaged Drinking Water	Boron	APHA(22nd Edition 2012) 4500 B Curcumin method: 2012	0.1 mg/ L to 10 mg/ L
1559	CHEMICAL- WATER	Packaged Drinking Water	Calcium	IS 3025 (PART – 40) : 2003	1.0 mg/ L to 1000 mg/ L
1560	CHEMICAL- WATER	Packaged Drinking Water	Chloride	IS – 3025 (PART – 32): 2003	1.0 mg/ L to 1000 mg/ L
1561	CHEMICAL- WATER	Packaged Drinking water	Colour	IS 3025 (PART – 4) : 2002	2.0 Co-Pt to 99 Co-Pt
1562	CHEMICAL- WATER	Packaged Drinking water	Conductivity	IS 3025 (PART – 14) : 2002	2.0 µmhos/cm to 100 µmhos/cm
1563	CHEMICAL- WATER	Packaged Drinking Water	Cyanide	APHA (22nd Edition 2012) 4500-CN-D Tritemetric method: 2012	0.0001 mg/L to 5.0 mg/L
1564	CHEMICAL- WATER	Packaged Drinking Water	Dissolved Oxygen	IS 3025 (PART-38) : 2003	0.1 mg/L to 9.9 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1565	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	APHA (22nd Edition 2012) 4500-F D SPANDS Method: 2012	0.05 mg/L to 5 mg/L
1566	CHEMICAL- WATER	Packaged Drinking Water	Hexavalent Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1567	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (PART – 46) : 2003	1.0 mg/L to 1000 mg/L
1568	CHEMICAL- WATER	Packaged Drinking Water	Mineral Oil	IS 3025 (PART-39) : 2003	0.1 mg/L to 10 mg/L
1569	CHEMICAL- WATER	Packaged Drinking Water	Nitrate Nitrogen	IS 3025(PART 34)1988 Re. 2009 Chromotropic Acid Method: 2009	0.5 mg/L to 5.0 mg/L
1570	CHEMICAL- WATER	Packaged Drinking Water	Nitrite Nitrogen	IS 3025 (PART 34) : 2009	0.01 μg/L to 25 μg/L
1571	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (PART – 5) : 2002	Qualitative(NA)
1572	CHEMICAL- WATER	Packaged Drinking Water	Oil & Grease	APHA (22nd Edition 2012) 5520 B: 2012	2.0 mg/L to 100 mg/L
1573	CHEMICAL- WATER	Packaged Drinking water	pH Value	IS 3025 (PART – 11) : 2002	2 to 13
1574	CHEMICAL- WATER	Packaged Drinking Water	Phenolic Compound	IS 3025 (PART – 43) : 2003	0.005 mg/L to 5 mg/L
1575	CHEMICAL- WATER	Packaged Drinking Water	Potassium	IS 3025 (PART 45): 2012	0.1 mg/L to 100 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1576	CHEMICAL- WATER	Packaged Drinking Water	Residual Chlorine	APHA (22nd Edition 2012) 4500 CI G-DPD colorimetric method: 2012	0.2 mg/L to 4 mg/L
1577	CHEMICAL- WATER	Packaged Drinking Water	Silica	APHA (22ndEdition 2012) 4500-Si: 2012	0.5 mg/L to 20 mg/L
1578	CHEMICAL- WATER	Packaged Drinking Water	Sulphate	IS 3025 (PART-24) : 2009	1 mg/L to 2000 mg/L
1579	CHEMICAL- WATER	Packaged Drinking Water	Sulphide	IS 3025 (PART-29) : 2003	0.025 mg/L to 5 mg/L
1580	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (PART – 7) : 2002	Qualitative(NA)
1581	CHEMICAL- WATER	Packaged Drinking water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10.0 mg/L to 5000 mg/L
1582	CHEMICAL- WATER	Packaged Drinking water	Total Hardness	IS 3025 (PART – 21) : 2002	2.0 mg/L to 2000 mg/L
1583	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness	IS 3025 (PART – 21): 2002	2.0 mg/L to 2000 mg/L
1584	CHEMICAL- WATER	Packaged Drinking water	Total Solids	IS 3025 (PART – 15) : 2003	10.0 mg/L to 1000 mg/L
1585	CHEMICAL- WATER	Packaged Drinking water	Total Suspended Solids	IS 3025 (PART – 17) : 2012	2.0 mg/L to 1000 mg/L
1586	CHEMICAL- WATER	Packaged Drinking water	Turbidity	IS 3025 (PART – 10) : 2002	0.02 NTU to 190 NTU
1587	CHEMICAL- WATER	Packed Drinking Water	Total Dissolved Solids	IS:3025 (Part-16): 1984	5000 mg/L to 50000 mg/L
1588	CHEMICAL- WATER	Packed Drinking Water	Turbidity	APHA(23nd Edition 2017) 2130 B: 2017	190 NTU to 10000 NTU





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1589	CHEMICAL- WATER	Packed Drinking Water	Turbidity	IS: 3025 (Part – 10) : 2016	190 NTU to 10000 NTU
1590	CHEMICAL- WATER	Surface Water	Acidity	IS 3025 (PART – 22) : 2003	2.0 mg/L to 2000 mg/L
1591	CHEMICAL- WATER	Surface Water	Alkalinity	IS 3025 (PART – 23) : 2003	2.0 mg/L to 2000 mg/L
1592	CHEMICAL- WATER	Surface Water	Anionic surface active agents (MBAS) Surfactants	IS 13428 : 2005	0.2 mg/L to 10 mg/L
1593	CHEMICAL- WATER	Surface Water	Borate	IS 13428 : 2005	2.5 mg/L to 50 mg/L
1594	CHEMICAL- WATER	Surface Water	Boron	APHA(22nd Edition 2012) 4500 B Curcumin method: 2012	0.1 mg/L to 10 mg/L
1595	CHEMICAL- WATER	Surface Water	Calcium	IS 3025 (PART – 40) : 2003	1.0 mg/L to 1000 mg/L
1596	CHEMICAL- WATER	Surface Water	Chloride	IS – 3025 (PART – 32): 2003	1.0 mg/L to 1000 mg/L
1597	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (PART – 4) : 2002	2 Co-Pt to 99 Co-Pt
1598	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 (PART – 14) : 2002	2 μmhos/cm to 100 μmhos/cm
1599	CHEMICAL- WATER	Surface Water	Cyanide	APHA (22nd Edition 2012) 4500-CN-E Colorimetric Method: 2012	0.0001 mg/L to 5.0 mg/L
1600	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (PART-38) : 2003	0.1 mg/L to 9.9 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1601	CHEMICAL- WATER	Surface Water	Fluoride	APHA (22nd Edition 2012) 4500-F D SPANDS Method: 2012	0.05 mg/L to 5 mg/L
1602	CHEMICAL- WATER	Surface Water	Hexavalent Chromium	APHA (22nd Edition 2012) – 3500 – Cr B Colorimetric method: 2012	0.05 mg/L to 5 mg/L
1603	CHEMICAL- WATER	Surface Water	Magnesium	IS 3025 (PART – 46) : 2003	1.0 mg/L to 100 mg/L
1604	CHEMICAL- WATER	Surface Water	Mineral Oil	IS 3025 (PART-39) : 2003	0.1 mg/L to 10 mg/L
1605	CHEMICAL- WATER	Surface Water	Nitrate Nitrogen	IS 3025(PART 34): 2009	0.5 mg/L to 5 mg/L
1606	CHEMICAL- WATER	Surface Water	Nitrite Nitrogen	IS 3025 (PART 34) : 2009	0.01 μg/L to 25 μg/L
1607	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (PART – 5): 2002	Qualitative(NA)
1608	CHEMICAL- WATER	Surface Water	Oil & Grease	APHA (22nd Edition 2012) 5520 B: 2012	2.0 mg/L to 100 mg/L
1609	CHEMICAL- WATER	Surface Water	рН	IS 3025 (PART – 11) : 2002	2 to 13
1610	CHEMICAL- WATER	Surface Water	Phenolic Compound	IS 3025 (PART – 43) : 2003	0.005 mg/L to 5 mg/L
1611	CHEMICAL- WATER	Surface Water	Potassium	IS 3025 (PART 45): 2012	0.1 mg/L to 100 mg/L





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	rmanent Facility		
1612	CHEMICAL- WATER	Surface Water	Residual Chlorine	APHA (22nd Edition 2012) 4500 CI G-DPD colorimetric method: 2012	0.2 mg/L to 4 mg/L
1613	CHEMICAL- WATER	Surface Water	Silica	APHA (22ndEdition 2012) 4500-Si: 2012	0.5 mg/L to 20 mg/L
1614	CHEMICAL- WATER	Surface Water	Sulphate	IS 3025 (PART-24) : 2009	1 mg/L to 2000 mg/L
1615	CHEMICAL- WATER	Surface Water	Sulphide	IS 3025 (PART-29) : 2003	0.025 mg/L to 5 mg/L
1616	CHEMICAL- WATER	Surface Water	Taste	IS 3025 (PART – 7) : 2002	Qualitative(NA)
1617	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	IS 3025 (PART-16): 2006	10 mg/L to 5000 mg/L
1618	CHEMICAL- WATER	Surface Water	Total Hardness	IS 3025 (PART – 21) : 2002	2.0 mg/L to 2000 mg/L
1619	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (PART – 15) : 2003	10 mg/L to 1000 mg/L
1620	CHEMICAL- WATER	Surface Water	Total Suspended Solids	IS 3025 (PART – 17): 2012	2.0 mg/L to 1000 mg/L
1621	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (PART – 10): 2002	0.02 NTU to 190 NTU
1622	CHEMICAL- WATER	Surface water/Ground Water	Biochemical Oxygen Demand (BOD)	IS 3025 (Part-44) : 2019	0.1 mg/l to 50 mg/l
1623	CHEMICAL- WATER	Surface water/Ground Water	Bromide By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1624	CHEMICAL- WATER	Surface water/Ground Water	Chloride by IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing/ Limits of Detection
		Pe	ermanent Facility		
1625	CHEMICAL- WATER	Surface water/Ground Water	Fluoride By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1626	CHEMICAL- WATER	Surface water/Ground Water	Nitrate By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1627	CHEMICAL- WATER	Surface water/Ground Water	Nitrite By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1628	CHEMICAL- WATER	Surface water/Ground Water	Phosphate By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1629	CHEMICAL- WATER	Surface water/Ground Water	Sulphate By IC	APHA (23rd Edition) 4110 B: 2017	0.5 mg/l to 50 mg/l
1630	CHEMICAL- WATER	Water From Distilled & DM Water	Conductivity	IS 3025 (PART – 14) : 2002	2 μmhos/cm to 100 μmhos/cm
1631	CHEMICAL- WATER	Water From Distilled & DM Water	рН	IS 3025 (PART – 11) : 2006	2 to 13
1632	CHEMICAL- WATER	Water From Distilled & DM Water	Silica	APHA (22nd Edition 2012) 4500-Si: 2012	0.5 mg/L to 20 mg/L
1633	CHEMICAL- WATER	Water From Distilled & DM Water	Total Solids	IS 3025 (PART – 15) : 2003	10 mg/L to 5000 mg/L
1634	CHEMICAL- WATER	Water From Distilled & DM Water	Turbidity	IS 3025 (PART – 10) : 2012	0.02 to 190 NTU

'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.'