



# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

Laboratory Name SMS LABS SERVICES PRIVATE LIMITED, NO. 376, 1ST AND 2ND FLOOR, TNRTS, 1ST MAIN JAGATJYOTHI LAYOUT, NAGADEVANAHALLI,, BENGALURU, KARNATAKA , INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8392 Page No. : 1 / 41

Validity 14/03/2019 to 13/03/2021 Last Amended on -

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
<b>Permanent Facility</b>					
1	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/ Absent/ 25g)
2	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Clostridium perfringens	ISO 7937: 2004	Greater than or Equal to 10 cfu/gm
3	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Clostridium perfringens	ISO 7937: 2004	Greater than or Equal to 10 cfu/gm
4	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
5	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
6	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
7	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
8	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/ Absent/25g)
9	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
10	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
11	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/ Absent/25g)
12	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/ Absent/25g)
13	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/ Absent/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
14	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
15	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
16	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/ Absent/25g)
17	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/ Absent/25g)
18	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Vibrio parahaemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/ Absent/25g)
19	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Vibrio parahaemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/ Absent/25g)
20	BIOLOGICAL- ANIMAL FOOD & FEED	Fish Meal	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Clostridium perfringens	ISO 7937: 2004	Greater than or Equal to 1 cfu/ml
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or Equal to 1 cfu/ml
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Coliform Count	ISO 4832: 2012	Greater than or Equal to 1 cfu/ml
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	E.coli	ISO 16649 (Part 2): 2001	Greater than or Equal to 1 cfu/ml
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g or ml)



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26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	F.streptococci	IS 5887 (Part 2): 2009	Greater than or Equal to 1 cfu/ml
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	S.aureus	IS 5887 (Part 2): 2009	Greater than or Equal to 1 cfu/ml
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	S.aureus	ISO 6888 (Part 1): 1999	Greater than or Equal to 1 cfu/ml
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Salmonella Spp	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25g or ml)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Salmonella Spp	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25g or ml)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Shigella Spp	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25g or ml)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Total Plate Count	ISO 4833: 2013	Greater than or Equal to 1
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Total Plate Count	IS 5402: 2013	Greater than or Equal to 1 cfu/ml
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	V.parahemolyticus	IS 5887 (Part 5): 2017	Qualitative(Present/Absent/25g or ml)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25g or ml)



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36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25g or ml)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Vibrio parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25g or ml)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Badam Milk	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g, 1cfu/ml
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	B. cereus	IS 5887 (Part 6): 2012	Greater than or equal to 10 cfu/g
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 cfu/g
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Enterobacteriaceae	ISO 21872 (Part 2): 2017	Greater than or equal to 10 cfu/g



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46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25 g)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25 g)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25 g)
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25 g)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25 g)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)



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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Vibrio parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Vibrio parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Brinjal	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 cfu/g
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25g)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25g)



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66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Salmonella Spp	ISO 6579 (Part-1): 2017	Qualitative(Present/ Absent/25g)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/ Absent/25g)
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/ Absent/25g)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/ Absent/25g)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/ Absent/25g)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Vibrio parahaemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/ Absent/25g)



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76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	Vibrio parahaemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25g)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cake	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken meat	B.cereus	IS 5887 (Part 6): 2012	Greater than or equal to 10 cfu/g
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 cfu/g
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken meat	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	F. coliforms	USFDA(BAM)-Chapter-4: 2018	3 MPN/g to 1100 MPN/g
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	F.streptococci	IS 5887 (Part 2): 2009	Greater than or equal to 10 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
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25 g)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25 g)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	S. aureus	ISO 6888 (Part 1): 1999	Greater than and equal to 10 cfu/g
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25 g)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25 g)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25 g)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)



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96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Vibrio choleare	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Vibrio parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Vibrio parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken Meat	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	B.cereus	IS 5887 (Part 6): 2012	Greater than and equal to 10 cfu/g
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Coliform Count	IS 5401 (Part 1) : 2012	Greater than and equal to 10 cfu/g
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Coliform Count	ISO 4832: 2012	Greater than and equal to 10 cfu/g
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	E.coli	ISO 16649 (Part 2): 2001	Greater than and equal to 10 cfu/g
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	cloves	Faecal Coliform	USFDA(BAM)-Chapter-4: 2018	3 MPN/g to 1100 MPN/g



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106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25g)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25g)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	S. aureus	ISO 6888 (Part 1): 1999	Greater than and equal to 10 cfu/g
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	S.aureus	IS 5887 (Part 2): 2009	Greater than and equal to 10 cfu/g
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25g)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25g)
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25g)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Total Plate Count	ISO 4833: 2013	Greater than and equal to 10 cfu/g
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Total Plate Count	IS 5402: 2012	Greater than and equal to 10 cfu/g
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25g)



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116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25g)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Vibrio parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25g)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Vibrio parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25g)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cloves	Yeast and Mould	IS 5403: 2013	Greater than and equal to 10 cfu/g
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Clostridium perfringens	ISO 7937: 2004	Grater than and equal to 10 cfu/g
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Coliform Count	IS 5401 (Part 1) : 2012	Grater than and equal to 10 cfu/g
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Coliform Count	ISO 4832: 2012	Greater than and equal to 10 cfu/g
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	E.coli	ISO 16649 (Part 2): 2001	Greater than and equal to 10 cfu/g
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25g)



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## SCOPE OF ACCREDITATION

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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
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25g)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	S. aureus	IS 5887 (Part 2): 2009	Greater than and equal to 10 cfu/g
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	S. aureus	ISO 6888 (Part 1): 1999	Greater than and equal to 10 cfu/g
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25g)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25g)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25g)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Total plate Count	IS 5402: 2012	Greater than and equal to 10 cfu/g
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee Powder	Yeast and Mould	IS 5403: 2013	Greater than and equal to 10 cfu/g
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 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
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25g)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25 g)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25g)
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/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
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25g)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Total plate Count	ISO 4833: 2013	Grater than and equal to 10 cfu/g
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Total plate Count	IS 5402: 2012	Greater than and equal to 10 cfu/g
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Corn Flakes	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	B.cereus	IS 5887 (Part 6): 2012	Greater than and equal to 10 cfu/g
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Clostridium perfringens	ISO 7937: 2004	Greater than and equal to 10 cfu/g
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Coliform Count	IS 5401 (Part 1) : 2012	Greater than and equal to 10 cfu/g
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Coliform Count	ISO 4832: 2012	Greater than and equal to 10 cfu/g
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	E.coli	ISO 16649 (Part 2): 2001	Greater than and equal to 10 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
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25 g)
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25 g)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	S. aureus	IS 5887 (Part 2): 2009	Greater than and equal to 10 cfu/g
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	S. aureus	ISO 6888 (Part 1): 1999	Greater than and equal to 10 cfu/g
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25 g)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25 g)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25 g)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Total plate Count	ISO 4833: 2013	Greater than and equal to 10 cfu/g
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Vibrio cholerae	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)





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166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Vibrio parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g)
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Vibrio parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jam	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	B.cereus	IS 5887 (Part 6): 2012	Greater than and equal to 10 cfu/g
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Clostridium perfringens	ISO 7937: 2004	Greater than and equal to 10 cfu/g
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Coliform Count	IS 5401 (Part 1) : 2012	Greater than and equal to 10 cfu/g
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Coliform Count	ISO 4832: 2012	Greater than and equal to 10 cfu/g
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g or ml)
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	E.coli	ISO 16649 (Part 2): 2001	Greater than and equal to 10 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
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25 g or ml)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/25 g or ml)
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	S. aureus	IS 5887 (Part 2): 2009	Greater than and equal to 10 cfu/g
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	S. aureus	ISO 6888 (Part 1): 1999	Greater than and equal to 10 cfu/g
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25 g or ml)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25 g or ml)
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25 g or ml)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Total plate Count	ISO 4833: 2013	Greater than and equal to 10 cfu/g
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Total plate Count	IS 5402: 2012	Greater than and equal to 10 cfu/g
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	V. parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g or ml)



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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
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	V. parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g or ml)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	V.choloerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 g or ml)
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	V.choloerae	IS 5887 (Part 5): 2013	Qualitative(Present/Absent/25 g or ml)
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Mango Juice	Yeast and Mould	IS 5403: 2013	Greater than and equal to 10 cfu/g
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/Absent/g or ml)
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Total plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	B.cereus	IS 5887 (Part 6): 2012	Greater than or equal to 10 cfu/g
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Clostridium perfringens	IS 5887 (Part-4): 2013	Greater than or equal to 10 cfu/g
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Coliform Count	IS 5401 (Part -1) : 2012	Greater than or equal to 10 cfu/g
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	E.coli	IS 5887( Part-1): 2013	Qualitative(Present/Absent/g or ml)



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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
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	E.coli	ISO 16649 Part-2: 2001	Greater than or equal to 10 cfu/g
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/Absent/25 g or ml)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/Absent/25 g or ml)
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	Total Plate Count	ISO 4833: 2013	Greater than or equal to 10 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
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea Powder	Total Plate Count	IS 5402: 2012	Greater than or equal to 10 cfu/g
207	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 cfu/g
208	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Coliform Count	IS 5401 (Part 1) : 2012	Greater than or equal to 10 cfu/g
209	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g
210	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	E.coli	IS 5887 (Part 1): 2013	Qualitative(Present/Absent/g)
211	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
212	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/absent/25g)
213	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Listeria monocytogenes	IS 14988 (Part-1): 2012	Qualitative(Present/absent/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
214	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	S. aureus	IS 5887 (Part 2): 2009	Greater than or equal to 10 cfu/g
215	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
216	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/absent/25g)
217	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Salmonella Spp.	IS 5887 (Part 3): 2013	Qualitative(Present/absent/25g)
218	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Shigella Spp.	IS 5887 (Part 7): 2013	Qualitative(Present/absent/25g)
219	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
220	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Total plate Count	IS 5402: 2012	Greater than or equal to 10 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
221	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	V. parahemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/absent/25g)
222	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab meat	V. parahemolyticus	IS 5887 (Part 5): 2013	Qualitative(Present/absent/25g)
223	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	V.choloerae	ISO 21872 (Part 1): 2017	Qualitative(Present/absent/25g)
224	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	V.choloerae	IS 5887 (Part 5): 2013	Qualitative(Present/absent/25g)
225	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Crab Meat	Yeast and Mould	IS 5403: 2013	Greater than or equal to 10 cfu/g
226	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Clostridium perfringens	ISO 7937: 2004	Greater than or equal to 10 cfu/g
227	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Coliform Count	ISO 4832: 2012	Greater than or equal to 10 cfu/g



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228	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	E.coli	ISO 16649 (Part 2): 2001	Greater than or equal to 10 cfu/g
229	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Enterobacteriaceae	ISO 21528 (Part 2): 2017	Greater than or equal to 10 cfu/g
230	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Listeria monocytogenes	ISO 11290-(Part 1): 2012	Qualitative(Present/Absent/25g)
231	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	S. aureus	ISO 6888 (Part 1): 1999	Greater than or equal to 10 cfu/g
232	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Salmonella Spp.	ISO 6579 (Part-1): 2017	Qualitative(Present/Absent/25 g)
233	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Total plate Count	ISO 4833: 2013	Greater than or equal to 10 cfu/g
234	BIOLOGICAL-MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Vibrio cholerae	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25 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
235	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Vibrio parahaemolyticus	ISO 21872 (Part 1): 2017	Qualitative(Present/Absent/25g)
236	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Acid Insoluble Ash (Sand & Silica)	IS: 7874- (Part-1): 1975	0.06 g/100g to 5.00 g/100g
237	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Fat	IS: 7874- (Part-1): 1975	0.10 g/100g to 20.00 g/100g
238	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Crude Protein	AOAC 20th Edition 2001.11: 2016	0.60 g/100g to 90.00 g/100g
239	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Moisture	IS: 7874- (Part-1): 1975	0.10 g/100g to 20.00 g/100g
240	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Salt as NaCl	IS: 7874- (Part-2): 2016	0.20 g/100g to 5.00 g/100g
241	CHEMICAL- ANIMAL FOOD & FEEDS	Fish Meal	Total Ash	IS: 7874- (Part-1): 1975	0.10 g/100g to 30.00 g/100g
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ani Seed	Immature and Shrivelled capsules	IS 1797: 1985	0.10 g/100g to 20.00 g/100g
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple juice	Drained weight	FSSAI Lab Manual 3: 2016	10.00 g/100g to 90.00 g/100g
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	Drained weight	FSSAI Manual 3: 2016	5.00 g/100g to 90.00 g/100g
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	Peroxidase test	FSSAI Manual 3: 2016	Qualitative



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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
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	pH	FSSAI Manual 3: 2016	1.00 to 12.00
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	Soluble solids	FSSAI Manual 3: 2016	10.00 g/100g to 85.00 g/100g
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apple Juice	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Acid Insoluble Ash	IS: 12711: 1989	0.10 g/100g to 20.00 g/100g
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Acidity of extracted fat	IS: 12711: 1989	0.10 g/100g to 100 g/100g
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Added coloring matter	FSSAI Lab Manual-5: 2016	Qualitative
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Alcoholic acidity	IS: 12711: 1989	0.10 g/100g to 10.00 g/100g
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Crude Fiber	IS: 12711: 1989	0.05 g/100g to 10.00 g/100g
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Moisture	IS: 12711: 1989	1.50 g/100g to 85.00 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
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Total Ash	IS: 12711: 1989	0.50 g/100g to 25.00 g/100g
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits	Total Fat	IS: 12711: 1989	0.10 g/100g to 85.00 g/100g
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Acid insoluble Ash	IS 13857: 1993	0.05 g/100g to 5.00 g/100g
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Alkalinity of water soluble ash as KOH	IS 13856: 1993	0.10 g/100g to 5.00 g/100g
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Carbohydrate	FSSAI Manual-1: 2016	10.00 g/100g to 90.00 g/100g
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Crude fiber	IS: 16041: 2012	1.0 g/100g to 40.00 g/100g
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Iron fillings	IS 3633: 2003	10.00 mg/kg to 500.00 mg/kg
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Moisture	IS 13859: 1993	1.0 g/100g to 40.00 g/100g



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266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Petroleum ether extract	AOAC 20th Edition-925.18: 2016	0.05 g/100g to 20.00 g/100g
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Protein	AOAC 20th Edition-2001.11: 2016	0.05 g/100g to 50.00 g/100g
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Total Ash	IS 13854: 1994	0.10 g/100g to 20.00 g/100g
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Water extracts	AOAC 20th Edition-920.104: 2016	10.0 g/100g to 80.00 g/100g
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Black Tea	Water Soluble Ash	IS 13856: 1993	5.0 g/100g to 60.00 g/100g
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Acid Insoluble Ash	FSSAI Manual-3: 2016	0.01 g/100g to 10.00 g/100g
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Carbohydrate	FSSAI Manual-3: 2016	10.00 g/100g to 90.00 g/100g
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Energy	FSSAI Manual-3: 2016	10.00 Kcal/100g to 500.00 Kcal/100g
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Moisture	FSSAI Manual-3: 2016	5.0 g/100g to 95.0 g/100g
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Protein	AOAC 20th Edition 2001.11: 2016	0.50 g/100g to 50.00 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
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Sulphur dioxide	AOAC 20th Edition 990.28: 2016	10.00 mg/kg to 500.00 mg/kg
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Carrot	Total Ash	FSSAI Manual-3: 2016	0.50 g/100g to 20.00 g/100g
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Moisture	IS: 5960 - Part-5: 2001	1.0 g/100g to 80.00 g/100g
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Nitrogen	AOAC 20th Edition - 2001.11: 2016	1.45 g/100g to 85.00 g/100g
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Salt as NaCl	IS: 5960 - Part-6 Sec-2: 1997	0.10 g/100g to 25.00 g/100g
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Total Ash	IS: 5960 - Part-2: 2000	0.10 g/100g to 20.00 g/100g
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	Total Fat	IS: 5960 - Part-3: 1970	5.0 g/100g to 65.00 g/100g
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chicken Meat	TVBN	EC-2074: 2005	10.00 mg/100g to 1000.00 mg/100g
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli Sauce	Acidity	FSSAI Lab Manual 3: 2016	0.10 g/100g to 10.00 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
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Acid insoluble ash	IS: 1797: 1985	0.10 g/100g to 5.00 g/100g
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Carbohydrate	FSSAI Manual 1: 2016	5.00 g/100g to 80.00 g/100g
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous matter	IS 1797: 1985	0.10 g/100g to 10.00 g/100g
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Headless cloves	IS 4404: 2010	0.10 g/100g to 50.00 g/100g
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Insect damaged matter	IS 1797: 1985	0.10 g/100g to 10.00 g/100g
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Insect fragments	IS 1797: 1985	Qualitative
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Khokar cloves	IS 4404: 2010	0.10 g/100g to 20.00 g/100g
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Living and dead insects	SMSLAB/FD/SOP/006: 2018	Qualitative
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	IS: 1797: 1985	0.50 g/100g to 50.00 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
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Mould	SMSLAB/FD/SOP/006: 2018	Qualitative
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Rodent hair and excreta	SMSLAB/FD/SOP/006: 2018	Qualitative
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Tendrils and Mother cloves	IS 4404: 2010	0.10 g/100g to 50.00 g/100g
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Total Ash	IS: 1797: 1985	0.50 g/100g to 20.00 g/100g
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Volatile Oil	IS: 1797: 1985	0.10 ml/100g to 30.00 ml/100g
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander Seeds	Damaged /Discoloured fruits	FSSAI Lab Manual 7: 2016	0.10 g/100g to 20.00 g/100g
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander Seeds	Split fruits	IS 2443: 2008	0.10 g/100g to 20.00 g/100g
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Seed	Broken Fruits	IS: 1797: 1985	0.10 g/100g to 50.00 g/100g
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin Seed	NVEE	IS: 1797: 1985	0.50 g/100g to 80.00 g/100g
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder	Crude fiber	IS: 1797: 1985	0.50 g/100g to 50.00 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
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder	Salt as NaCl	IS: 1797: 1985	1.0 g/100g to 20.00 g/100g
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Chutney	Acid Insoluble Ash	FSSAI Lab Manual 3: 2016	0.05 g/100g to 10.00 g/100g
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Chutney	Acid Insoluble Ash	FSSAI Manual 3: 2016	0.10 g/100g to 5.00 g/100g
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Chutney	Total Ash	FSSAI Lab Manual 3: 2016	0.10 g/100g to 20.00 g/100g
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Chutney	Total Ash	FSSAI Manual 3: 2016	0.50 g/100g to 15.00 g/100g
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ginger	Alcoholic soluble Extracts	IS: 1797: 1985	1.0 g/100g to 50.00 g/100g
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Added coloring matter	FSSAI Manual-5: 2016	Qualitative
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Discoloured grains	FSSAI Manual 4: 2016	0.10 g/100g to 20.00 g/100g
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Foreign matter	FSSAI Manual 4: 2016	0.10 g/100g to 20.00 g/100g
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Insect damaged grains	FSSAI Manual 4: 2016	0.10 g/100g to 20.00 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
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Mineral matter	FSSAI Manual 4: 2016	0.01 g/100g to 10.00 g/100g
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Organic matter	FSSAI Manual 4: 2016	0.05 g/100g to 10.00 g/100g
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Other edible grains	FSSAI Manual 4: 2016	0.10 g/100g to 20.00 g/100g
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Rodent Excreta and hair	FSSAI Manual 4: 2016	Qualitative
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Weeviled grains	IS 4333 Part-2: 2016	0.10 g/100g to 20.00 g/100g
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Green Peas	Damaged grains	FSSAI Manual 4: 2016	0.10 g/100g to 20.00 g/100g
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Juice Mix	Moisture	FSSAI Manual 3: 2016	1.0 g/100g to 95.00 g/100g
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Acid Insoluble Ash	IS: 1009: 1979	0.01 g/100g to 10.00 g/100g
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Acidity of Extracted fat	IS 1011: 2002	0.50 g/100g to 20.00 g/100g
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Alcoholic acidity	IS: 1158: 1973	0.01 g/100g to 20.00 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
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Carbohydrate	FSSAI Manual 1: 2016	10.00 g/100g to 80.00 g/100g
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Crude fiber	IS: 1158: 1973	0.10 g/100g to 50.00 g/100g
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Gluten	IS: 1155: 1968	0.50 g/100g to 50.00 g/100g
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Moisture	IS: 1009: 1979	1.0 g/100g to 50.00 g/100g
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Protein	AOAC 20th Edition 2001.11: 2016	1.0 g/100g to 60.00 g/100g
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total Ash	IS: 1009: 1979	0.10 g/100g to 20.00 g/100g
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total Fat	AOAC 20th Edition - 990.85, 922.06: 2016	0.10 g/100g to 20.00 g/100g
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Ammonium sulfate	FSSAI Lab Manual-1: 2016	Qualitative



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336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Boric acid and Borates	FSSAI Lab Manual-1: 2016	Qualitative
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Cane sugar	FSSAI Lab Manual-1: 2016	Qualitative
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Cellulose	FSSAI Lab Manual-1: 2016	Qualitative
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Detergents containing ABSA	FSSAI Lab Manual-1: 2016	Qualitative
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Foreign fat	FSSAI Lab Manual-1: 2016	Qualitative
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Formalin	FSSAI Lab Manual-1: 2016	Qualitative
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Gelatin	FSSAI Lab Manual-1: 2016	Qualitative
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Glucose	FSSAI Lab Manual-1: 2016	Qualitative
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Hydrogen PEROXIDE	FSSAI Lab Manual-1: 2016	Qualitative
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Hypochlorites and chloramines	FSSAI Lab Manual-1: 2016	Qualitative



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346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Lactose	IS 1479 (Part-2): 1961	1.0 g/100g to 55.00 g/100g
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	pH	IS 3507: 1966	4.00 to 10.00
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Quaternary Ammonium compounds	FSSAI Lab Manual-1: 2016	Qualitative
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Salicylic acid	FSSAI Lab Manual-1: 2016	Qualitative
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Salt as NaCl	FSSAI Lab Manual-1: 2016	0.05 g/100g to 5.00 g/100g
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Skimmed Milk Powder	FSSAI Lab Manual-1: 2016	Qualitative
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Sodium chloride	FSSAI Lab Manual-1: 2016	Qualitative
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Solid Non Fat	FSSAI Lab Manual-1: 2016	0.10 g/100g to 40 g/100g
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Starch	FSSAI Lab Manual-1: 2016	Qualitative
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Titration acidity	IS 1165: 2002	0.10 g/100g to 40.00 g/100g



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## SCOPE OF ACCREDITATION

Laboratory Name SMS LABS SERVICES PRIVATE LIMITED, NO. 376, 1ST AND 2ND FLOOR, TNRTS, 1ST MAIN JAGATJYOTHI LAYOUT, NAGADEVANAHALLI,, BENGALURU, KARNATAKA , INDIA

Accreditation Standard ISO/IEC 17025:2017

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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
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Total Solids	FSSAI Lab Manual-1: 2016	1.0 g/100g to 99.00 g/100g
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Urea	FSSAI Lab Manual-1: 2016	Qualitative
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nutmug	Water insoluble ash	IS: 1797: 1985	1.0 g/100g to 50.00 g/100g
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Orange Concentrate	Sulphur dioxide	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Orange Juice	Acidity	FSSAI Manual 3: 2016	0.10 g/100g to 5.00 g/100g
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Orange Juice	Acidity	IS 2860: 1964	0.10 g/100g to 5.00 g/100g
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Orange Juice	Protein	AOAC 20th Edition 2001.11: 2016	1.0 g/100g to 50.0 g/100g
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Orange Juice	Protein	AOAC 20th Edition 2001.11: 2016	0.50 g/100g to 20.00 g/100g
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papaya ripe	Carbohydrate	FSSAI Manual 1: 2016	10.00 g/100g to 80.00 g/100g
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papaya ripe	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g



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366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papaya ripe	Rodent contamination	SMSLAB/FD/SOP/006: 2018	Qualitative
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papaya ripe	Rotting	SMSLAB/FD/SOP/006: 2018	Qualitative
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickle	Salt as NaCl	IS 2860: 1964	1.0 g/100g to 50.00 g/100g
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Coffee	Added coloring matter	FSSAI Lab Manual-5: 2016	Qualitative
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Coffee	Alkalinity of water soluble ash as HCL	IS 3077: 1992	0.30 ml to 10.00 ml
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Coffee	Aqueous extracts	IS 3077: 1992	5.0 g/100g to 80.00 g/100g
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Coffee	Iron fillings	IS 3077: 1992	5.00 mg/kg to 500.00 mg/kg
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Coffee	Water Soluble Ash	IS 3077: 1992	0.50 g/100g to 80.00 g/100g
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Total Nitrogen	AOAC 20th Edition 2001.11: 2016	1.00 g/100g to 30.00 g/100g
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Acid insoluble Ash	FSSAI Lab Manual-1: 2016	0.01 g/100g to 5.00 g/100g



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376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Carbohydrate	FSSAI Lab Manual-1: 2016	5.00 g/100g to 80.00 g/100g
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Fat	FSSAI Lab Manual-1: 2016	1.0 g/100g to 90.00 g/100g
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Moisture	FSSAI Lab Manual-1: 2016	0.10 g/100g to 95.00 g/100g
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Protein	AOAC 20th Edition 2001.11: 2016	1.0 g/100g to 80.00 g/100g
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed Milk Powder	Total Ash	FSSAI Lab Manual-1: 2016	0.10 g/100g to 10.00 g/100g
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble Coffee	Acid insoluble Ash	IS 2791: 1992	0.02 g/100g to 5.00 g/100g
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble Coffee	Moisture	IS 2791: 1992	1.0 g/100g to 40.00 g/100g
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble Coffee	Solubility in Cold water	IS 2791: 1992	Qualitative
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble Coffee	Solubility in Hot water	IS 2791: 1992	Qualitative



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386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soluble Coffee	Total Ash	IS 2791: 1992	0.10 g/100g to 20.00 g/100g
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powder	Carbohydrate	FSSAI Lab Manual 1: 2016	10.00 g/100g to 90.00 g/100g
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powder	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 600.00 Kcal/100g
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soup Powder	Moisture	FSSAI Lab Manual 3: 2016	0.50 g/100g to 70.00 g/100g
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Concentrate	Acid Insoluble Ash	IS: 13846: 2009	0.10 g/100g to 10.00 g/100g
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Concentrate	Carbohydrate	FSSAI Manual 1: 2016	5.00 g/100g to 100.00 g/100g
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Concentrate	Energy	SMSLAB/FD/SOP/007: 2018	10.00 Kcal/100g to 500.00 Kcal/100g
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Concentrate	Moisture	FSSAI Manual 3: 2016	1.0 g/100g to 95.00 g/100g
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tamarind Concentrate	Total Ash	FSSAI Manual 3: 2016	0.10 g/100g to 20.00 g/100g
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato paste	pH	IS 3881: 1993	1.00 to 12.00





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396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato paste	Protein	AOAC 20th Edition 2001.11: 2016	1.0 g/100g to 25.00 g/100g
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tomato paste	Total Soluble solids	IS 5861: 1991	1.00 g/100g to 85.00 g/100g
398	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Ash	IS 5960 -Part-2: 2000	0.10 g/100g to 20.00 g/100g
399	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Fat	IS 5960 -Part-3: 1970	0.10 g/100g to 20.00 g/100g
400	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Moisture	IS 5960 - Part-5: 2001	0.50 g/100g to 90.00 g/100g
401	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Protein	AOAC 20th Edition - 2001.11: 2016	1.00 g/100g to 90.00 g/100g
402	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Salt as NaCl	IS 5960 - Part-6-2: 1997	0.10 g/100g to 50.00 g/100g
403	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Sulphite as SO <sub>2</sub>	AOAC 20th Edition - 990.28: 2016	10.00 mg/kg to 1000.00 mg/kg
404	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Shrimps	Total Volatile Base Nitrogen (TVB-N)	EC-2074: 2005	10.00 mg/100g to 1000.00 mg/100g