National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NESTLE QUALITY ASSURANCE LABORATORY, NESTLE INDIA LIMITED, UNIT I & II, PATTI KALYANA, KIWANA ROAD, SAMALKHA, PANIPAT, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 12/10/2022 to 11/10/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	(Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	Listeria monocytogenes Detection	ISO-11290-1
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic	Coliform Enumeration	IS 5401 Part 1
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria	Lactic Acid Bacteria Enumeration	ISO- 7889
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria	Yeast & Moulds Enumeration	IS- 5403
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	B. cereus Enumeration	ISO 7932
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	Coliform- Detection	IS 5401 Part 2
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	Coliform- Detection	ISO 4831
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	Escherichia coli Detection	IS:5887 Part-1
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Curd, Yoghurts, Raita and Dahi (with and without probiotic bacteria)	Staphylococcus aureus Enumeration	ISO 6888 – 1
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dahi with probiotic bacteria	L. acidophilus Enumeration	ISO 20128
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal Products	Aerobic Mesophilic microorganisms	ISO 4833-1
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	B. cereus presumptive Enumeration	ISO 7932
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Coliform Detection	IS 5401 Part 2

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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Coliform Detection	ISO 4831
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Coliform Enumeration	IS 5401 Part 1
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Coliform Enumeration	ISO 4832
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal Products	Enterobacteriaceae Detection & Enumeration)	ISO-21528-1
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Escherichia coli – Detection	IS:5887 (Part 1)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Escherichia coli – Detection	ISO 7251
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	L. monocytogenes Detection	ISO-11290-1
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Staphylococcus aureus Detection	ISO 6888 – 3
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Staphylococcus aureus Enumeration	IS 5887 (Part 8 /Sec 1):
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Staphylococcus aureus Enumeration	ISO 6888 – 1
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Sulfite Reducing Clostridia Enumeration	ISO-15213
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Cereal products	Yeast & Moulds Enumeration	IS- 5403
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Aerobic Mesophilic microorganisms enumeration	ISO 4833-1
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	B. cereus presumptive, Enumeration	ISO 7932

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Coliform Detection	IS 5401 Part 2
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Coliform Detection	ISO 4831
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Coliform Enumeration	IS 5401 Part 1
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Coliform Enumeration	ISO 4832
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Cronobacter spp. (E. sakazakii) detection	ISO:22964
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Enterobacteriaceae - Detection	ISO- 21528-1
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Escherichia coli detection	IS:5887 (Part 1)-
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Escherichia coli detection	ISO 7251
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Listeria monocytogenes Detection	ISO-11290-1
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Staphylococcus aureus Detection	ISO 6888 – 3
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Staphylococcus aureus Enumeration	IS 5887 (Part 8 /Sec 1):
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Staphylococcus aureus Enumeration	ISO 6888 – 1
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Sulfite Reducing Clostridia Enumeration	ISO 15213
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with & without probiotic bacteria	Yeast & Moulds Enumeration	IS- 5403

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant foods with probiotic bacteria	Contaminating microflora (c AMC)	LI-736-Ver.01
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods with probiotic bacteria	Probiotic Bacteria- L. rhamnosus, B. lactis, L. reutri	LI-794-Vr. 02
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy products Curd, Yoghurts, Raita and Dahi (with and without probiotic	Coliform Enumeration	ISO 4832
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk& Dairy products Curd, Yoghurts, Raita and Dahi (with and without probiotic	Enterobacteriaceae Enumeration	ISO: 21528-2
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Potassium as K	AOAC 2011.14 by ICP-OES
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Acid Insoluble Ash	LI-00.565: Ver 04
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Crude Fibre	ISO-6541
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Energy	SOP-0453-QAL-QP-028.00
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Insolubility Index	IS 12759
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Solubility by Mass	IS 14433: Amd 3
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Baby Foods, Infant Milk food, Infant formula, Milk-cereal based complementary food, Processed cereal based complementary food/Weaning food/Supplementary food	Water Activity	LI-00.016: Ver 03
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Juices and Syrups	Acidity	LI-00.908: Ver 01
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Juices and Syrups	pH	LI-00.908: Ver 01
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Juices and Syrups	Total Soluble Solids	ISO 2173

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56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods	pH	LI-00.011 Ver 0
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Acidity	LI-00.011, Ver 0
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Calcium as Ca	AOAC 2011.14 by ICP-OES
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Chloride as Cl	LI-00.580, Version- 03
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Fat Content	LI-00.520 Ver 5
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Magnesium as Mg	AOAC 2011.14 by ICP-OES
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Moisture by Karl Fischer	LI-00.510 ver 02
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Moisture by Oven	LI-00.500 Ver 04
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Nitrite as NO2	LI-SGRL-99.026 Ver 3
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Phosphorus as P	AOAC 2011.14 by ICP-OES
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Protein	LI-00.556 Ver 5
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Sodium as Na	AOAC 2011.14 by ICP-OES
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Total Ash	LI-00.565 Ver 4
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Vitamin C as Ascorbic acid	LI-00.678 ver 02

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70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Total carbohydrate	LI-00.008 Ver 01
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Calcium as Ca	AOAC 2011.14 by ICP-OES
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Chloride as Cl	LI-00.580, Version- 03
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Fat Content	LI-00.520, Version- 05
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Magnesium as Mg	AOAC 2011.14 by ICP-OES
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Nitrite as NO2	LI-SGRL-99.026 Version- 03
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	pH	LI-00.011, Version- 00
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Phosphorus as P	AOAC 2011.14 by ICP-OES
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Potassium as K	AOAC 2011.14 by ICP-OES
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Protein	LI-00.556, Version- 05
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Total Ash	LI-00.565, Version- 04
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Total Solids	LI-00.500, Version- 04
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Acidity	LI-00.011 Ver 0
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Carbohydrate	LI-00.008 Ver 01

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84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Energy	SOP-0453-QAL-QP-028.00
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Sodium as Na	AOAC 2011.14 by ICP-OES
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils	Free fatty Acid	ISO-660 4th Edition
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Oils	Peroxide Value	LI-03.512 Ver 02
88	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Copper as Cu	AOAC 2011.14 by ICP-OES
89	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Iron as Fe	AOAC 2011.14 by ICP-OES
90	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Manganese as Mn	AOAC 2011.14 by ICP-OES
91	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Infant Foods (Milk Based Infant Foods, Milk Powders, Cereal Based Infant Foods)	Zinc as Zn	AOAC 2011.14 by ICP-OES
92	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Copper as Cu	AOAC 2011.14 by ICP-OES
93	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Iron as Fe	AOAC 2011.14 by ICP-OES
94	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Manganese as Mn	AOAC 2011.14 by ICP-OES
95	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Milk & Dairy products (Milk, Dahi / Yoghurt, Raita)	Zinc as Zn	AOAC 2011.14 by ICP-OES