National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EXPORT INSPECTION AGENCY-KOLKATA, SUB OFFICE: BHUBANESWAR, LABORATORY, IDCO PLOT NO:45/A/1, CHANDAKA INDUSTRIAL ESTATE, PATIA,, BHUBANESWAR, KHORDHA, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 03/12/2021 to 02/12/2023 **Last Amended on** 28/02/2022

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- ENVIRONMENT AND POLLUTION	Surface Swabs (Workers Hand)	Vibrio Cholera	EIA/KOL/BBSR/LAB/SOP/MICRO/15
2	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Swabs (Table, Utensils, Freezing Tray and Worker's Hand)	Coliforms	EIA/KOL/BBSR/ LAB /MICRO/SOP/15
3	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Swabs (Table, Utensils, Freezing Tray and Worker's Hand)	Total Plate Count (TPC)	EIA/KOL/BBSR/ LAB /MICRO/SOP/15
4	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Product	Escherichia coli	ISO : 16649 - 2
5	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Product	Vibrio vulnificus	ISO : 21872-1 Amendment - 2
6	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Coliforms	IS 5401 Part 2
7	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Coliforms	ISO 4831
8	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Coliforms	ISO 4832
9	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Vibrio Cholerae	ISO : 21872-1 Amendment - 2
10	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Vibrio Parahaemolyticus	IS: 5887 (Part - V) - Reaffirmed - 2018
11	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Aerobic Plate Count 30°C /72 hrs	ISO: 4833-1
12	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Coliforms	IS 5401 Part 1, Reaffirmed 2007
13	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Escherichia coli	IS 5887 Part -1

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14	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Escherichia coli	ISO:16649-3
15	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Listeria monocytogenes	ISO:11290-1
16	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Listeria monocytogenes [VIDAS-LMO 02]	AOAC, 21st Edition, Ch-17 Page no 315, 2004.02
17	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Salmonella spp [VIDAS - SLM-SA]	AOAC, 21st Edition, Ch-17 Page no 178, 996.08
18	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Salmonella spp.	ISO: 6579-1
19	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Staphylococcus aureus	ISO:6888-1- Amendment - 2
20	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulphite Reducing Bacteria	ISO 15213
21	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Vibrio alginolyticus	ISO : 21872-1 Amendment - 2:
22	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Vibrio cholerae	IS:5887 (Part-V) - Reaffirmed : 2018
23	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Vibro Parahaemolyticus	ISO : 21872-1 Amendment - 2
24	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Yeast and Mold	ISO 21527-2
25	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish& Fish Products	Salmonella	USFDA BAM, Chapter 5
26	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish& Fish Products	Vibrio mimicus	ISO : 21872-1 Amendment - 2
27	BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Salt	Sulphite Reducing Bacteria	ISO 15213

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28	BIOLOGICAL- WATER	Drinking water	Clostridium perfringens	ISO 14189
29	BIOLOGICAL- WATER	Drinking Water	Coliforms	IS 15185
30	BIOLOGICAL- WATER	Drinking Water	Coliforms	ISO 9308-1, Amendment -1, 2016
31	BIOLOGICAL- WATER	Drinking Water	Enterococci (Faecal Streptococci)	ISO 7899-2
32	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 15185
33	BIOLOGICAL- WATER	Drinking water	Escherichia coli	ISO 9308-1, Amendment-1 2016
34	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	ISO 16266
35	BIOLOGICAL- WATER	Drinking water	Total plate count at 22°C	ISO 6222
36	BIOLOGICAL- WATER	Drinking water	Total plate count at 37°C	ISO 6222
37	BIOLOGICAL- WATER	Water for Processed Food Industry	Coliforms	IS 1622, Amendment 4
38	BIOLOGICAL- WATER	Water for processed Food Industry	Escherichia coli	IS 1622, Amendment 4
39	BIOLOGICAL- WATER	Water for Processed Food Industry	Lipolytic Bacteria	IS 4251, Appendix A, Amendment 2
40	BIOLOGICAL- WATER	Water for Processed Food Industry	Proteolytic Bacteria	IS 4251, Appendix A, Amendment 2
41	BIOLOGICAL- WATER	Water for Processed Food Industry	Slime forming Organisms	IS 1622, Amendment 4
42	BIOLOGICAL- WATER	Water for Processed Food Industry	Standard plate count	IS 1622, Amendment 4
43	BIOLOGICAL- WATER	Water for Processed Food Industry	Vibrio cholerae	EIA/KOL/BBSR/LAB/MICRO/SOP/15, Issue no 1, Issue date27.03.2019
44	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	1-Aminohydantoin hydrochloride [AHD]	EIA/KOL/BBSR/CHEM/SOP/01
45	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	2,4 DDT	EIA/KOL/BBSR/LAB/CHEM/SOP/24
46	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	3-amino- oxazolidinone [AOZ]	EIA/KOL/BBSR/CHEM/SOP/01
47	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	3-amino-5-morpholinomethyl-1,3-oxazolidin [AMOZ]	EIA/KOL/BBSR/CHEM/SOP/01
48	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	4,4 DDT	EIA/KOL/BBSR/LAB/CHEM/SOP/24
49	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	4-epi- Chlortetracycline	EIA/KOL/BBSR/CHEM/SOP/04

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50	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	4-epi-Oxytetracycline	EIA/KOL/BBSR/CHEM/SOP/04
51	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	4-epi-tetracycline	EIA/KOL/BBSR/CHEM/SOP/04
52	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Aldrin	EIA/KOL/BBSR/LAB/CHEM/SOP/24
53	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Alpha Chlordane	EIA/KOL/BBSR/LAB/CHEM/SOP/24
54	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Arsenic (As)	EIA/KOL/BBSR/CHEM/SOP/08
55	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Beta BHC	EIA/KOL/BBSR/LAB/CHEM/SOP/24
56	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Cadmium (Cd)	EIA/KOL/BBSR/CHEM/SOP/08
57	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Chloramphenicol	EIA/KOL/BBSR/CHEM/SOP/02
58	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Chlorpyrifos	EIA/KOL/BBSR/LAB/CHEM/SOP/24
59	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Chlortetracycline	EIA/KOL/BBSR/CHEM/SOP/04
60	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Chromium	EIA/KOL/BBSR/CHEM/SOP/08
61	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Ciprofloxacin	EIA/KOL/BBSR/CHEM/SOP/04
62	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Crystal violet	EIA/KOL/BBSR/CHEM/SOP/05
63	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Danofloxacin	EIA/KOL/BBSR/CHEM/SOP/04
64	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Delta BHC	EIA/KOL/BBSR/LAB/CHEM/SOP/24
65	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Dieldrin	EIA/KOL/BBSR/LAB/CHEM/SOP/24
66	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Difloxacin	EIA/KOL/BBSR/CHEM/SOP/04
67	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Doxycycline	EIA/KOL/BBSR/CHEM/SOP/04
68	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Endrin	EIA/KOL/BBSR/LAB/CHEM/SOP/24

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69	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Enrofloxacin	EIA/KOL/BBSR/CHEM/SOP/04
70	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Ethoxyquin	EIA/KOL/BBSR/CHEM/SOP/06
71	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Flumequiene	EIA/KOL/BBSR/CHEM/SOP/04
72	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Furaltadone [FTD]	EIA/KOL/BBSR/CHEM/SOP/03
73	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Furazolidone [FZD]	EIA/KOL/BBSR/CHEM/SOP/03
74	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Gamma BHC	EIA/KOL/BBSR/LAB/CHEM/SOP/24
75	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Gamma Chlordane	EIA/KOL/BBSR/LAB/CHEM/SOP/24
76	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Heptachlor	EIA/KOL/BBSR/LAB/CHEM/SOP/24
77	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Heptachlor Epoxide	EIA/KOL/BBSR/LAB/CHEM/SOP/24
78	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Lead (Pb)	EIA/KOL/BBSR/CHEM/SOP/08
79	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Leuco crystal violet	EIA/KOL/BBSR/CHEM/SOP/05
80	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Leuco malachite green	EIA/KOL/BBSR/CHEM/SOP/05
81	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Malachite green	EIA/KOL/BBSR/CHEM/SOP/05
82	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Mercury (Hg)	EIA/KOL/BBSR/CHEM/SOP/08
83	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Nalidixic acid	EIA/KOL/BBSR/CHEM/SOP/04
84	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Nickel	EIA/KOL/BBSR/CHEM/SOP/08
85	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Nitrofurantoin [NFT]	EIA/KOL/BBSR/CHEM/SOP/03
86	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Nitrofurazone [NFZ]	EIA/KOL/BBSR/CHEM/SOP/03
87	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Norfloxacin	EIA/KOL/BBSR/CHEM/SOP/04

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88	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	O, P DDE	EIA/KOL/BBSR/LAB/CHEM/SOP/24
89	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Oxolinic acid	EIA/KOL/BBSR/CHEM/SOP/04
90	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Oxy Chlordane	EIA/KOL/BBSR/LAB/CHEM/SOP/24
91	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Oxytetracycline	EIA/KOL/BBSR/CHEM/SOP/04
92	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	P, P DDE	EIA/KOL/BBSR/LAB/CHEM/SOP/24
93	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Pendimethalin	EIA/KOL/BBSR/CHEM/SOP/07
94	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sarafloxacine	EIA/KOL/BBSR/CHEM/SOP/04
95	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Semicarbazide hydrochloride [SEM]	EIA/KOL/BBSR/CHEM/SOP/01
96	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfadiazine [SDZ]	EIA/KOL/BBSR/CHEM/SOP/04
97	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfadoxine [SD]	EIA/KOL/BBSR/CHEM/SOP/04
98	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamerazine [SMRZ]	EIA/KOL/BBSR/CHEM/SOP/04
99	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamethazine [SMZ]	EIA/KOL/BBSR/CHEM/SOP/04
100	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamethoxazole [SMX]	EIA/KOL/BBSR/CHEM/SOP/04
101	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamethoxypyridazine [SMP]	EIA/KOL/BBSR/CHEM/SOP/04
102	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamonomethoxine [SMM]	EIA/KOL/BBSR/CHEM/SOP/04
103	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfamonomethoxine [SMM]	EIA/KOL/BBSR/CHEM/SOP/04
104	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfanilamide [SA]	EIA/KOL/BBSR/CHEM/SOP/04
105	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfathiazole [STZ]	EIA/KOL/BBSR/CHEM/SOP/04
106	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Sulfites	AOAC Official Method 990.28

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107	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Tetracycline	EIA/KOL/BBSR/CHEM/SOP/04
108	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish & Fishery Products	Trifluralin	EIA/KOL/BBSR/CHEM/SOP/07
109	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish products	Alpha BHC	EIA/KOL/BBSR/LAB/CHEM/SOP/24
110	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Fish and Fish Products	Phosphate	EIA/KOL/BBSR/LAB/CHEM/SOP/26