National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MPEDA, QUALITY CONTROL LABORATORY BHUBANESWAR, 2ND FLOOR, RAPTANI BHAVAN, IRC VILLAGE NAYAPALLI, BHUBANESWAR, KHORDHA, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 08/02/2023 to 07/02/2025 **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	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Nalidixic Acid-NXA	MPEDA-BHU/SOP-20/01
2	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Chloramphenicol by ELISA	MPEDA-BHU/SOP-27/01
3	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Chloramphenicol by LCMSMS (Shimadzu)	MPEDA-BHU/SOP-21/02
4	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Chloramphenicol by LCMSMS (Thermo)	MPEDA-BHU/SOP-01/02
5	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & fishery products	Crystal Violet	MPEDA-BHU/SOP-22/01
6	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Emamectine	MPEDA-BHU/SOP-23/01
7	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & fishery products	Ivermectine	MPEDA-BHU/SOP-23/01
8	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & fishery products	Leuco Crystal Violet	MPEDA-BHU/SOP-22/01
9	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & fishery products	Leuco Malachite Green	MPEDA-BHU/SOP-22/01
10	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Malachite Green	MPEDA-BHU/SOP-22/01
11	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - AHD	MPEDA-BHU/SOP-20/02
12	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - AMOZ	MPEDA-BHU/SOP-18/02
13	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - AMOZ By ELISA	MPEDA-BHU/SOP-27/01

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14	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - AOZ By ELISA	MPEDA-BHU/SOP-27/01
15	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - DNSAH	MPEDA-BHU/SOP-18/02
16	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - SEM	MPEDA-BHU/SOP-18/02
17	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - SEM By ELISA	MPEDA-BHU/SOP-27/01
18	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery products	Nitrofuran Metabolites -1-aminohydantion (AHD)	MPEDA-BHU/SOP-18/01
19	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites -AHD by ELISA	MPEDA-BHU/SOP-27/01
20	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites - Semicarbazide (SEM)	MPEDA-BHU/SOP-18/01
21	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites-3-amino-2-oxazolidinone (AOZ)	MPEDA-BHU/SOP-18/01
22	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitrofuran Metabolites-5-methylmorpholino-3-amino-2-oxazolidinone (AMOZ)	MPEDA-BHU/SOP-18/01
23	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Ipronidazole-IPZ	MPEDA-BHU/SOP-19/02; Thermo
24	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Ipronidazole-OH (IPZ-OH)	MPEDA-BHU/SOP-19/01
25	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Ipronidazole-OH (IPZ-OH)	MPEDA-BHU/SOP-19/02;Thermo
26	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Metronidazole-OH (MNZ-OH)	MPEDA-BHU/SOP-19/01
27	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Metronidazole-OH (MNZ-OH)	MPEDA-BHU/SOP-19/02; Thermo

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28	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Ronidazole (RNZ)	MPEDA-BHU/SOP-19/01
29	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles - Ronidazole (RNZ)	MPEDA-BHU/SOP-19/02; Thermo
30	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles- Metronidazole (MNZ)	MPEDA-BHU/SOP-19/01
31	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles- Metronidazole (MNZ)	MPEDA-BHU/SOP-19/02: Thermo
32	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles-Dimetridazole-DMZ	MPEDA-BHU/SOP-19/01
33	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles-Dimetridazole-DMZ	MPEDA-BHU/SOP-19/02; Thermo
34	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles-HMMNI	MPEDA-BHU/SOP-19/01
35	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles-HMMNI	MPEDA-BHU/SOP-19/02; Thermo
36	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Nitroimidazoles-Ipronidazole-IPZ	MPEDA-BHU/SOP-19/01
37	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Ciprofloxacin-CIPR	MPEDA-BHU/SOP-20/01
38	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Danofloxacin-DANO	MPEDA-BHU/SOP-20/01
39	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Difloxacin-DIF	MPEDA-BHU/SOP-20/01
40	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Enrofloxacin-ENRO	MPEDA-BHU/SOP-20/01
41	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Flumiquine-FLU	MPEDA-BHU/SOP-20/01

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42	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Norfloxacin-NOR	MPEDA-BHU/SOP-20/01
43	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Oxolinic Acid-OXO	MPEDA-BHU/SOP-20/01
44	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Quinolones - Sarafloxacin-SARA	MPEDA-BHU/SOP-20/01
45	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfachloropyridazine-SCP	MPEDA-BHU/SOP-20/01
46	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfadimethoxine-SDM	MPEDA-BHU/SOP-20/01
47	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfadoxine-SD	MPEDA-BHU/SOP-20/01
48	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfamerazine-SMR	MPEDA-BHU/SOP-20/01
49	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfamethazine-SMT	MPEDA-BHU/SOP-20/01
50	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfamethizole-SMTZ	MPEDA-BHU/SOP-20/01
51	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfamethoxazole-SMTX	MPEDA-BHU/SOP-20/01
52	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfamethoxypyridazine-SMP	MPEDA-BHU/SOP-20/01
53	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfapyridine-SPD	MPEDA-BHU/SOP-20/01
54	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulfathiazole-STZ	MPEDA-BHU/SOP-20/01
55	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Sulfanomides - Sulphadiazine - SDZ	MPEDA-BHU/SOP-20/01

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56	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines - 4Epi Tetracycline-4Epi-TC	MPEDA-BHU/SOP-20/01
57	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines - Oxytetracycline (OTC)	MPEDA-BHU/SOP-20/01
58	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines-4 Epi-Chlortetracycline-4Epi-CTC	MPEDA-BHU/SOP-20/01
59	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines-4 Epi-Oxytetracycline-4Epi-OTC	MPEDA-BHU/SOP-20/01
60	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines-Chlortetracycline -CTC	MPEDA-BHU/SOP-20/01
61	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish & Fishery Products	Tetracyclines-Tetracycline -TC	MPEDA-BHU/SOP-20/01
62	CHEMICAL- MARINE /AQUA CULTURE FOOD PRODUCTS	Fish& Fish Products	Nitrofuran Metabolites - AOZ	MPEDA-BHU/SOP-18/02