

Analytical charges for Microbiological parameters

SL. No	Name of Product / Test	National Charges (in rupees)	International charges (in Dollars)	Remarks
1.	Suitability of agar, peptone etc. for bacteriological work	1000.00	200.00	Per sample
2.	Identification of bacterial culture by biochemical test	1500.00	300.00	Per culture
3.	Identification of bacterial culture by 16SrRNA sequencing.	2500.00	500.00	Per culture
4.	Bacteriological count of fish/commercial	1500.00	300.00	Per sample
5.	Bacteriological composition of products/feed/ probiotics	5000.00	750.00	Per sample
6.	Detection of salmonella by PCR	1800.00	300.00	Per sample
7.	Detection of <i>Listeria monocytogenes</i> by PCR	1800.00	300.00	Per sample
8.	Detection of pathogenic vibrios like <i>V. parahaemolyticus</i> , <i>V. cholerae</i> etc. by PCR	1800.00	300.00	Per org anis
9.	Detection of WSSV (DNA) (PCR)	1200.00	300.00	Per sample
10.	Detection of IHNV (PCR)	1200.00	300.00	Per sample
11.	Detection of HPV (PCR)	1200.00	300.00	Per sample
12.	Detection of TSV (PCR)	2000.00	400.00	Per sample
13.	Detection of MBV (Microscopy)	200.00	100.00	Per sample
14.	Detection of MBV (PCR)	1200.00	300.00	Per sample
15.	Detection of Yellow Head Virus (PCR)	2000.00	400.00	Per sample
16.	<i>Clostridium botulinum</i> toxin (Animal bioassay)	1500.00	300.00	Per type , Per sample
17.	Detection of MRSA in seafood	1500		Per sample
18.	Aerobic plate count (TPC)	800.00	75.00	Per sample
19.	Anaerobic plate count	1000.00	125.00	Per sample
20.	Detection of <i>E. coli</i>	1000.00	125.00	Per sample
21.	Detection of Staphylococcus aureus	1000.00	125.00	Per sample
22.	Detection of Streptococci	1000.00	125.00	Per sample
23.	Bacteriological analysis of fish products excepting <i>Salmonella</i> , <i>Vibrio cholerae</i> / <i>Vibrio parahaemolyticus</i> / <i>Listeria</i>	2500.00	200.00	Per sample
24.	Testing of presence of <i>Salmonella</i>	2000.00	150.00	Per sample
25.	Testing of presence of <i>Vibrio cholerae</i>	1000.00	125.00	Per sample
26.	Testing of presence of <i>Listeria monocytogenes</i>	2500.00	200.00	Per sample
27.	<i>Shigella</i> by culture method	2000.00	150.00	Per sample
28.	<i>Lactobacilli</i>	1000.00	125.00	Per sample
29.	Sulphite reducing <i>Clostridium</i>	1000.00	125.00	Per sample
30.	Detection of <i>Clostridium perfringens</i>	2500.00	200.00	Per sample

31.	<i>Pseudomonas aeruginosa</i> (culture method)	1000.00	125.00	Per sample
32.	<i>Bacillus cereus</i> by culture methods	2000.00	150.00	Per sample
33.	Bacteriological quality for pickled products	800.00	100.00	Per sample
34.	Caned/pouch packed-sterility test + Identification of organism	5000.00	300.00	Per sample
35.	Detection/enumeration of yeast & mold	1000.00	125.00	Per sample
36.	Bacteriological composition of Products, probiotics etc.	5000.00	300.00	Per culture
37.	Antibacterial substance (Four plate method)	2500.00	200.00	Per sample
38.	Chloramphenicol residue (ELISA)	1000.00	75.00	Per sample
39.	Tetracycline residue (ELISA)	1000.00	75.00	Per sample
40.	Nitro furan metabolites (AHD, AMOZ,AOZ, SEM) (ELISA)	1000.00	75.00	Per sample/pe r
41.	Cooking validity studies (Lethal death time studies per sample/organism) product validation	4000.00	200.00	Per species/ grade
42.	Microbial pollution of aquatic systems coliforms/pseudomonas/SRC 3 quality indicators 3 pathogens (salmonella, Vibrio, E.coli)	1800.00	175.00	
43.	Normal sanitary survey of fish processing plant including bacteriology of	10000.00	350.00	Per unit (maximum 10 objects)
44.	Testing of disinfectant property of chemicals against each organism	5000.00	200.00	Per organism per sample
45.	Antibiogram of chemicals/antiseptics /solutions/Lotions against pathogenic bacteria for each culture-Phenol co- efficient	1500.00	75.00	Per sample
46.	Staph. Enterotoxin (ELISA)	2500.00	200.00	