## ANALYTICAL WORKS PRICE LIST OF ICAR-CIFT

S. No.	Product	Parameter Name	NABL Test method	Department	Price (per sample)	Remarks
		Quality Assurance a	and Management Division			
1.	Fish and Fisheries Products	Aerobic Plate Count (Petrifilm)	AOAC: 990.12, 21st Edition: 2019	BIOLOGY LAB I- QAM	800	
2.	Fish and Fisheries Products	Aerobic Plate Count/Total Viable Count	USFDA BAM Online, Chapter 3: 2021	BIOLOGY LAB I- QAM	800	
3.	Fish and Fisheries Products	Aerobic Plate Count/Total Viable Count	ISO 4833-1&2: 2013	BIOLOGY LAB I- QAM	800	
4.	Fish and Fisheries Products	Aerobic Plate Count/Total Viable Count (TEMPO)	AOAC: 2008.10, 21st Edition: 2019	BIOLOGY LAB I- QAM	800	
5.	Thermally processed fishery products/Fermented Fishery Products	Clostridium botulinum and botulinum toxin	IS 5887: Part 4 : 1999	BIOLOGY LAB I- QAM	3000	
6.	Thermally processed fishery products/Fermented Fishery Products	Clostridium botulinum by PCR	ISO 17919: 2013	BIOLOGY LAB I- QAM	3000	
7.	Water to be used in Fish Processing	Clostridium perfringens	ISO 14189: 2013	BIOLOGY LAB I- QAM	2500	
8.	Water to be used in Fish Processing	Heterotrophic plate count	ISO 6222: 1999	BIOLOGY LAB I- QAM	800	
9.	Water to be used in Fish Processing	Heterotrophic plate count	APHA 9221F: 2017, 23 <sup>rd</sup> Edition, 2017	BIOLOGY LAB I- QAM	800	
10.	Fish and Fisheries Products	Coliform/ Escherichia coli count (Petrifilm)	AOAC: 998.08, 21st Edition: 2019	BIOLOGY LAB I- QAM	1000	
11.	Thermally Processed Fishery products	Commercial Sterility	APHA Compendium of methods for microbiological	BIOLOGY LAB I- QAM	5000	

1	1	1	1	T I
		*		
Fish and Fisheries Products	E. coli O157:H7	,	BIOLOGY LAB I-	3000
		Chapter 4A: 2020	QAM	
Water to be used in Fish Processing	Enterococci	ISO 7899-2: 2000	BIOLOGY LAB I-	2000
			QAM	
Fish and Fisheries Products	Escherichia coli	ISO 16649-2: 2001	BIOLOGY LAB I-	1000
			QAM	
Fish and Fisheries Products	E. coli O157:H7	AOAC: 2005.04, 21st	BIOLOGY LAB I-	2500
	(Assurance GDS)	Edition: 2019	QAM	
Frozen Cooked Crustaceans/Frozen	Escherichia coli	ISO 16649-3: 2015	BIOLOGY LAB I-	1500
Heat Shucked Mollusc/Convenience			QAM	
Fish products				
Fish/fish products	DNA	PCR method	BIOLOGY LAB I-	3500
	analysis/Species		QAM	
	Identification			
Water to be used in Fish Processing	Escherichia coli	APHA-9221F: 2017,	BIOLOGY LAB I-	1000
		23rd Edition: 2017	QAM	
Water to be used in Fish Processing	Escherichia coli	ISO 9308-1: 2014; Amd-	BIOLOGY LAB I-	1500 _
		1: 2016	QAM	_
Fish and Fisheries Products	Escherichia coli	AOAC: 2009.02, 21st	BIOLOGY LAB I-	1000
	(TEMPO)	Edition: 2019	QAM	
Water to be used in Fish Processing	Lipolytic bacteria	IS 4251: 1967; RA:	BIOLOGY LAB I-	800
		2020	QAM	
Water to be used in Fish Processing	Proteolytic bacteria	ISO 9308-1: 2014, Amd-	BIOLOGY LAB I-	800
	•	1: 2016	QAM	
Fish and Fisheries Products	Listeria	ISO 11290-1: 2017	BIOLOGY LAB I-	2500
	monocytogenes		QAM	
Fish and Fisheries Products	Listeria	USFDA BAM online,	BIOLOGY LAB I-	2500
	monocytogenes	Ch-10: 2017	QAM	
	Fish and Fisheries Products  Fish and Fisheries Products  Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc/Convenience Fish products  Fish/fish products  Water to be used in Fish Processing  Fish and Fisheries Products  Water to be used in Fish Processing  Fish and Fisheries Products  Fish and Fisheries Products  Fish and Fisheries Products	Water to be used in Fish Processing  Fish and Fisheries Products  Fish and Fisheries Products  Fish and Fisheries Products  Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc/Convenience Fish products  Fish/fish products  DNA analysis/Species Identification  Water to be used in Fish Processing  Escherichia coli  Water to be used in Fish Processing  Escherichia coli  Fish and Fisheries Products  Escherichia coli (TEMPO)  Water to be used in Fish Processing  Vater to be used in Fish Processing  Fish and Fisheries Products  Lipolytic bacteria  Fish and Fisheries Products  Listeria monocytogenes  Fish and Fisheries Products  Listeria	Water to be used in Fish Processing  Fish and Fisheries Products  Fish and Fisheries Products  Fish and Fisheries Products  Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc/Convenience Fish products  Fish/fish products  DNA analysis/Species Identification  Water to be used in Fish Processing  Water to be used in Fish Processing  Escherichia coli  Escherichia coli  APHA-9221F: 2017, 23rd Edition: 2017  Water to be used in Fish Processing  Escherichia coli  Escherichia coli  ISO 9308-1: 2014; Amd- 1: 2016  Fish and Fisheries Products  Water to be used in Fish Processing  User to be used in Fish Processing  Water to be used in Fish Processing  User to be used in Fish Processing  Lipolytic bacteria  Fish and Fisheries Products  Listeria monocytogenes  Fish and Fisheries Products  Listeria  USFDA BAM online,	Fish and Fisheries Products  E. coli O157:H7  USFDA BAM Online, Chapter 4A: 2020 QAM  Water to be used in Fish Processing Fish and Fisheries Products  Escherichia coli Fish and Fisheries Products  Fish and Fisheries Products  E. coli O157:H7 (Assurance GDS) Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc/Convenience Fish products  Fish/fish products  DNA analysis/Species Identification  Water to be used in Fish Processing Water to be used in Fish Processing  Water to be used in Fish Processing  Escherichia coli  Water to be used in Fish Processing  Escherichia coli  Escherichia coli  Tish and Fisheries Products  Escherichia coli  Water to be used in Fish Processing  Escherichia coli  Escherichia coli  Tish and Fisheries Products  Escherichia coli Tish Processing  Escherichia coli Tish Processing  Escherichia coli Tish Processing  Escherichia coli Tish and Fisheries Products  Escherichia coli Tish and Fisheries Products  Escherichia coli Tish Processing  Escherichia coli Tish and Fisheries Products  Escherichia coli Tish and Fish Processing  Escherichia coli Tish and Fisheries Products  Escherichia c

25.	Fish and Fish Products	Listeria monocytogenes (Assurance GDS)	MFLP-07: 2014	BIOLOGY LAB I- QAM	2500
26.	Fish and Fisheries Products	Listeria monocytogenes (VIDAS LMX Assay)	AOAC: 2013.11, 21st Edition: 2019	BIOLOGY LAB I- QAM	2500
27.	Water to be used in Fish Processing	Pseudomonas aeruginosa	ISO 16266: 2006	BIOLOGY LAB I- QAM	1000
28.	Fish and Fisheries Products	Red sea bream iridoviral disease	OIE, Manual of Diagnostic Tests for Aquatic Animals (2018). Part.2 Section 2.3. Chapter. 2.3.8:2018	BIOLOGY LAB I- QAM	2500
29.	Fish and Fisheries Products	Salmonella	ISO 6579-1: 2017; Amd-1: 2020	BIOLOGY LAB I- QAM	2500
30.	Fish and Fisheries Products	Salmonella	USFDA BAM Online, Chapter 5 : 2021	BIOLOGY LAB I- QAM	2500
31.	Fish and Fisheries Products	Salmonella (VIDAS)	AOAC: 2011.03/978.24, AOAC 2013.01/978.24: 2019	BIOLOGY LAB I- QAM	2500
32.	Fish and Fish Products	Salmonella spp. (Assurance GDS)	AOAC: 2009.03, 21st Edition: 2019	BIOLOGY LAB I- QAM	2500
33.	Fish and Fisheries Products	Staphylococcus aureus (Coagulase positive Staphylococci)	USFDA BAM Online, Chapter 12: 2019	BIOLOGY LAB I- QAM	1000
34.	Fish and Fisheries Products	Staphylococcus aureus (Coagulase positive Staphylococci)	ISO 6888-1: 1999; Amd- 2: 2018	BIOLOGY LAB I- QAM	1000

35.	Water to be used in Fish Processing	Total Coliform count	APHA:9221 B, 23rd	BIOLOGY LAB I-	800
			Edition: 2017	QAM	
36.	Water to be used in Fish Processing	Total Coliform count	ISO 9308-1: 2014, Amd-	BIOLOGY LAB I-	800
			1: 2016	QAM	
37.	Fish and Fisheries Products	Total Coliform	USFDA BAM Online,	BIOLOGY LAB I-	1000
		count, Fecal	Chapter 4:3 tube and 5	QAM	
		Coliform count and	tube MPN Method: 2020		
		Escherichia coli			
38.	Water to be used in Fish Processing	Fecal coliform count	ISO 9308-1: 2014 Amd-	BIOLOGY LAB I-	1000
			1: 2016	QAM	
39.	Water to be used in Fish Processing	Fecal coliform count	APHA-9221E: 2017,	BIOLOGY LAB I-	1000
			23 <sup>rd</sup> Edition: 2017	QAM	
40.	Fish and Fisheries Products	Vibrio cholerae	ISO 21872-1: 2017	BIOLOGY LAB I-	1500
				QAM	
41.	Fish and Fisheries Products	Vibrio cholerae	USFDA BAM Online,	BIOLOGY LAB I-	1500
			Chapter 9 : 2019	QAM	
42.	Fish and Fisheries Products	Vibrio	USFDA BAM Online,	BIOLOGY LAB I-	1500
		parahaemolyticus	Chapter 9 : 2019	QAM	
43.	Fish and Fisheries Products	Vibrio	ISO 21872-1: 2017	BIOLOGY LAB I-	1500
		parahaemolyticus		QAM	
44.	Fish and Fisheries Products	Vibrio vulnificus	ISO 21872-2: 2017	BIOLOGY LAB I-	1500
				QAM	
45.	Fish and Fisheries Products	Vibrio vulnificus	USFDA BAM Online,	BIOLOGY LAB I-	1500
			Chapter 9: 2019	QAM	
46.	Fish and Fisheries Products	Yeast and mold	AOAC: 997.02, 21st	BIOLOGY LAB I-	1500
		count (Petrifilm)	Edition: 2019	QAM	
47.	Dried, salted, fermented, battered &	Yeast and Mould	ISO 21527-1 &2: 2008	BIOLOGY LAB I-	1500
	breaded. pickled and powdered fish	Count		QAM	
	products				
48.	Fish and Fisheries Products	Yersinia	USFDA BAM Online,	BIOLOGY LAB I-	1500
		enterocolitica	Chapter 8: 2017	QAM	

49.	Fish and Fisheries Products	Ammonia	AOAC: 973.25, 21st Edition: 2019	CHEM LAB I - QAM	500
50.	Fish and Fisheries Products	Arsenic	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
51.	Fish and Fisheries Products	Arsenic	AOAC : 2015.01, 21st Edition: 2019	CHEM LAB I - QAM	2000
52.	Fish and Fisheries Products	Benzoate	SOP No. CIFT/QAM/SOP/C-13 Issue No.1 12 March 2018: 2018	CHEM LAB I - QAM	1500
53.	Fish and Fisheries Products	Cadmium	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019 2019: 2019	CHEM LAB I - QAM	2000
54.	Fish and Fisheries Products	Cadmium	AOAC : 2015.01,21st Edition: 2019	CHEM LAB I - QAM	2000
55.	Fish and Fisheries Products	Calcium	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
56.	Fish and Fisheries Products	Chromium	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
57.	Fish and Fisheries Products	Copper	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
58.	Fish and Fisheries Products	Cypermethrin II	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB I - QAM	2000
59.	Fish and Fisheries Products	Endosulfan Beta	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB I - QAM	2000
60.	Fish and Fisheries Products	Fenpropathrin	AOAC-2007.01, 21st Edition: 2019	CHEM LAB I - QAM	2000

61.	Fish and Fisheries Products	Fenvalerate	AOAC 2007.01: 2019,	CHEM LAB I -	2000
			21st Edition: 2019	QAM	
62.	Fish and Fisheries Products	Fluoranthene	AOAC 2014.08: 2019:	CHEM LAB I -	2000
			2019	QAM	
63.	Fish and Fisheries Products	Fluorene	AOAC 2014.08: 2019:	CHEM LAB I -	2000
			2019	QAM	
64.	Fish and Fisheries Products	Formaldehyde	SOP No.	CHEM LAB I -	2000
			CIFT/QAM/SOP/C-14	QAM	
			Issue No.1 12 March		
			2018: 2018		
65.	Fish and Fisheries Products	gamma-HCH	AOAC: 2007.01, 21st	CHEM LAB I -	2000
		(Lindane)	Edition: 2019	QAM	
66.	Fish and Fisheries Products	Heptachlor	AOAC 2007.01: 2019,	CHEM LAB I -	2000
			21st Edition : 2019	QAM	
67.	Fish and Fisheries Products	Iron	CIFT/QAM/SOP/C-05-	CHEM LAB I -	2000
			Issue no.1-04 Oct 2019:	QAM	
			2019: 2019		
68.	Fish and Fisheries Products	Lead	AOAC : 2015.01,21st	CHEM LAB I -	2000
			Edition: 2019	QAM	
69.	Fish and Fisheries Products	Magnesium	CIFT/QAM/SOP/C-05-	CHEM LAB I -	2000
		_	Issue no.1-04 Oct 2019:	QAM	
			2019: 2019		
70.	Fish and Fisheries Products	Malathion	AOAC 2007.01: 2019,	CHEM LAB I -	2000
			21st Edition : 2019	QAM	
71.	Fish and Fisheries Products	Manganese	CIFT/QAM/SOP/C-05-	CHEM LAB I -	2000
			Issue no.1-04 Oct 2019:	QAM	
			2019		
72.	Fish and Fisheries Products	Mercury	AOAC : 2015.01, 21st	CHEM LAB I -	2000
			Edition: 2019	QAM	
73.	Fish and Fisheries Products	Mercury	USEPA METHOD	CHEM LAB I -	2000
			7473: 2007	QAM	

74.	Fish and Fisheries Products	Methyl Mercury	USFDA EAM 4.8 v 1.0: 2008	CHEM LAB I - QAM	2000
75.	Fish and Fisheries Products	Nickel	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019	CHEM LAB I - QAM	2000
76.	Fish and Fisheries Products	Okadaic acid (DSP)	SOP No. CIFT/QAM/SOP/C-11 Issue No.1 12 March 2018: 2018	CHEM LAB I - QAM	5000
77.	Fish and Fisheries Products	Oxolinic acid	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB I - QAM	2500
78.	Fish and Fisheries Products	Paralytic Shellfish Poison, PSP	AOAC:959.08, 21st Edition: 2019	CHEM LAB I - QAM	5000
79.	Fish and Fisheries Products	Ciguatoxin	SOP No. CIFT/QAM/SOP/C-12 Issue No.1 12 March 2018: 2018	CHEM LAB I - QAM	5000
80.	Fish and Fisheries Products	Pendimethalin	AOAC 2007.01: 2019, 21st Edition: 2019	CHEM LAB I - QAM	2000
81.	Fish and Fisheries Products	Permethrin I	AOAC 2007.01: 2019, 21st Edition: 2019	CHEM LAB I - QAM	2000
82.	Fish and Fisheries Products	Permethrin II	AOAC 2007.01: 2019, 21st Edition: 2019	CHEM LAB I - QAM	2000
83.	Fish and Fisheries Products	Peroxide Value in Fish Oil	ISO 3960: 2017	CHEM LAB I - QAM	500
84.	Fish and Fisheries Products	рН	AOAC: 981.12, 21st Edition: 2019	CHEM LAB I - QAM	300
85.	Fish and Fisheries Products	Phosphorous	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000

86.	Fish and Fisheries Products	Potassium	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
87.	Fish and Fisheries Products	Sodium	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
88.	Fish and Fisheries Products	Sodium Chloride content	AOAC 937.09: 2019	CHEM LAB I - QAM	500
89.	Fish and Fisheries Products	TVBN	SOP No. CIFT/QAM/SOP/C-15 Issue No.1 12 March 2018: 2018	CHEM LAB I - QAM	600
90.	Fish and Fisheries Products	Zinc	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	2000
91.	Fish and Fisheries Products	Multi elements	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	3000 upto 5 elements 4000 upto 10 elements 5000 more than 10 elements
92.	Water to be used for fish processing, Ice	Antimony	AOAC: 993.14, 21st Edition: 2019	CHEM LAB I - QAM	2000
93.	Water to be used for fish processing, Ice	Antimony	APHA: 3120 B 23rd Edition: 2017	CHEM LAB I - QAM	2000
94.	Water to be used for fish processing, Ice	Arsenic	APHA: 3120 B: 2017	CHEM LAB I - QAM	2000
95.	Water to be used for fish processing, Ice	Arsenic	AOAC: 993.14, 21st Edition: 2019	CHEM LAB I - QAM	2000

96.	Fish and Fisheries Products	Tin	CIFT/QAM/SOP/C-05-	CHEM LAB I -	2000
			Issue no.1-04 Oct 2019:	QAM	
			2019: 2019		
97.	Fish and Fisheries Products	TMA	SOP No.	CHEM LAB I -	600
			CIFT/QAM/SOP/C-16	QAM	
			Issue No.1 12 March		
			2018: 2018		
98.	Water to be used for fish processing,	Iron	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
99.	Water to be used for fish processing,	Tin	APHA: 3120 B: 2017	CHEM LAB I -	2000
	Ice			QAM	
100.	Water to be used for fish processing,	Tin	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
101.	Water to be used in Fish Processing,	Aluminum	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
102.	Water to be used in Fish Processing,	Aluminum	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
103.	Water to be used in Fish Processing,	Ammonium	ASTM D6919 – 17 :	CHEM LAB I -	750
	Ice		2017	QAM	
104.	Water to be used in Fish Processing,	Barium	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
105.	Water to be used in Fish Processing,	Beryllium	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
106.	Water to be used in Fish Processing,	Boron	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
107.	Water to be used in Fish Processing,	Cadmium	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
108.	Water to be used in Fish Processing,	Cadmium	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
109.	Water to be used in Fish Processing,	Calcium	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	

110.	Water to be used in Fish Processing,	Calcium	ASTM D6919 – 17:	CHEM LAB I -	2000
	Ice		2017	QAM	
111.	Water to be used in Fish Processing,	Chloride	USEPA 300.1: 1997	CHEM LAB I -	1500
	Ice			QAM	
112.	Water to be used in Fish Processing,	Chromium	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
113.	Water to be used in Fish Processing,	Chromium	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
114.	Water to be used in Fish Processing,	Cobalt	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
115.	Water to be used in Fish Processing,	Copper	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
116.	Water to be used in Fish Processing,	Copper	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
117.	Water to be used in Fish Processing,	Fluoride	USEPA 300.1: 1997	CHEM LAB I -	1500
	Ice			QAM	
118.	Water to be used in Fish Processing,	Lead	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
119.	Water to be used in Fish Processing,	Lead	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
120.	Water to be used in Fish Processing,	Magnesium	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
121.	Water to be used in Fish Processing,	Manganese	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
122.	Water to be used in Fish Processing,	Manganese	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	
123.	Water to be used in Fish Processing,	Molybdenum	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
124.	Water to be used in Fish Processing,	Nickel	AOAC: 993.14, 21st	CHEM LAB I -	2000
	Ice		Edition: 2019	QAM	
125.	Water to be used in Fish Processing,	Nickel	APHA: 3120 B 23rd	CHEM LAB I -	2000
	Ice		Edition: 2017	QAM	

126.	Water to be used in Fish Processing, Ice	Nitrate	USEPA 300.1: 1997	CHEM LAB I - QAM	1500
127.	Water to be used in Fish Processing, Ice	Nitrite	USEPA 300.1: 1997	CHEM LAB I - QAM	1500
128.	Water to be used in Fish Processing, Ice	pН	APHA: 4500, 23rd Edition: 2017	CHEM LAB I - QAM	300
129.	Water to be used in Fish Processing, Ice	Potassium	ASTM D6919 – 17 : 2017	CHEM LAB I - QAM	2000
130.	Water to be used in Fish Processing, Ice	Selenium	AOAC: 993.14, 21st Edition: 2019	CHEM LAB I - QAM	2000
131.	Water to be used in Fish Processing, Ice	Silver	AOAC: 993.14, 21st Edition: 2019	CHEM LAB I - QAM	2000
132.	Water to be used in Fish Processing, Ice	Sodium	APHA: 3120 B, 23rd Edition: 2017	CHEM LAB I - QAM	2000
133.	Water to be used in Fish Processing, Ice	Sodium	ASTM D6919 – 17 : 2017	CHEM LAB I - QAM	2000
134.	Water to be used in Fish Processing, Ice	Sulphate	USEPA 300.1: 1997	CHEM LAB I - QAM	1500
135.	Water to be used in Fish Processing, Ice	Total Dissolved Solids	APHA: 2540C, 23rd Edition: 2017	CHEM LAB I - QAM	400
136.	Water to be used in Fish Processing, Ice	Total Hardness	APHA: 2340, 23rd Edition: 2017	CHEM LAB I - QAM	800
137.	Water to be used in Fish Processing, Ice	trans Chlordane	USEPA 508.1 Rev 2.0	CHEM LAB I - QAM	2000
138.	Water to be used in Fish Processing, Ice	Zinc	AOAC: 993.14, 21st Edition: 2019	CHEM LAB I - QAM	2000
139.	Water to be used in Fish Processing, Ice	Zinc	APHA: 3120 B 23rd Edition: 2017	CHEM LAB I - QAM	2000
140.	Water to be used in Fish Processing, Ice	Multi elements	CIFT/QAM/SOP/C-05- Issue no.1-04 Oct 2019: 2019: 2019	CHEM LAB I - QAM	3000 upto 5 elements

					4000 upto 10 elements 5000 more than 10 elements
141.	Chilled/Frozen Finfish; Chilled/Frozen Crustaceans; Chilled/Frozen Cephalopods; Chilled/Frozen Bivalves; Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc; Dried/Salted and Dried Fishery Products; Smoked Fishery Products; Accelerated Freeze Dried Fishery Products; Fish Mince/Surimi and Analogues; Fish Pickle; Battered and Breaded Fishery Products; Convenience Fishery Products	Aerobic Plate Count	ISO 4833-1&2: 2013	BIOLOGY LAB I- QAM	800
142.	Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc; Fermented Fishery Products; Smoked Fishery Products; Accelerated Freeze Dried Fishery Products; Fish Mince/Surimi and Analogues; Fish Pickle; Battered and Breaded Fishery Products; Convenience Fishery Products;	Coagulase positive Staphylococci	ISO 6888-1:1999; Amd- 2: 2018	BIOLOGY LAB I- QAM	1000
143.	Dried/Salted and Dried Fishery Products; Fermented Fishery Products; Fish Pickle; Battered and Breaded Fishery Products; Powdered Fish Based Products	Yeast & Mold count	ISO 21527-1 &2: 2008	BIOLOGY LAB I- QAM	1000

144.	Thermally Processed Fishery Products	Commercial sterility	APHA (2015)	BIOLOGY LAB I- QAM	5000	
145.	Chilled/Frozen Finfish; Chilled/Frozen Crustaceans; Chilled/Frozen Cephalopods; Live Bivalve Molluscs; Chilled/Frozen Bivalves; ; Dried/Salted and Dried Fishery	Escherichia coli	ISO 16649-2: 2001	BIOLOGY LAB I- QAM	1000	
146.	Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc; Convenience Fish products	Escherichia coli	ISO 16649-3: 2015	BIOLOGY LAB I- QAM	1000	
147.	Chilled/Frozen Finfish; Chilled/Frozen Crustaceans; Chilled/Frozen Cephalopods; Chilled/Frozen Bivalves; Frozen Cooked Crustaceans/Frozen Heat Shucked Mollusc; Dried/Salted and Dried Fishery Products; Fermented Fishery Products; Smoked fishery products; Accelerated Freeze Dried Fishery Products; Fish Mince/Surimi and Analogues; Fish Pickle; Battered and Breaded fishery products; Convenience fishery products; Powered fish based products	Salmonella	ISO 6579-1: 2017; Amd-1: 2020	BIOLOGY LAB I- QAM	2000	
148.	Chilled/Frozen Finfish; Chilled/Frozen Crustaceans; Chilled/Frozen Cephalopods; Chilled/Frozen Bivalves; Frozen cooked crustaceans/Frozen heat shucked Mollusca; Smoked fishery products; Accelerated Freeze Dried Fishery Products; Fish Mince/Surimi and	Vibrio cholerae	ISO 21872-1:2017; USFDA BAM, Chapter 9, 2004	BIOLOGY LAB I- QAM	1000	

	Analogues; Fish Pickle; . Battered and Breaded fishery products;				
149.	Convenience fishery products.  Frozen cooked crustaceans/Frozen heat shucked Mollusca; Smoked fishery product; Accelerated Freeze Dried Fishery Products; Fish Mince/Surimi and Analogues; Battered and Breaded fishery products; Convenience fishery products	Listeria monocytogenes	ISO 11290-1:2017	BIOLOGY LAB I- QAM	2500
150.	Thermally processed fishery products	Clostridium botulinum	IS 5887-Part 4 : 1999; ISO 17919: 2013	BIOLOGY LAB II -MFB	3000
151.	Fish and Fish Products	E.coli 0157.H7	200 2777271 2010	BIOLOGY LAB I QAM	1000/-
152.	Fish and Fish Products	V. vulnificus		BIOLOGY LAB I QAM	1000/-
153.	Fish and Fish Products	V.mimicus		BIOLOGY LAB I QAM	1000/-
154.	Fish and Fish Products	Formalin	CIFT/QAM/SOP-16; 03 Jan 2021: 2021	CHEM LAB I - QAM	1500/-
155.	Fish and Fish Products	Antibiotic Multi residue	LC-MS MS method	CHEM LAB I - QAM	7500/- (only ADAK)
156.	Fish and Fish Products	Validation of Pickle	CIFT method	CHEM LAB I - QAM	17000/-
157.	Fish and Fish Products	Purity of STPP	ICP-OES method CIFT/QAM/ SOP/ C-05 Issue No:1.04 October 2019-2019	CHEM LAB I - QAM	1500/-
158.	Fish and Fish Products	Sodium benzoate	CIFT/QAM/ SOP/ C-13 Issue no:1, 12 March 2018	CHEM LAB I - QAM	500/-

159.	Water	Organic matter &	Quality assessment	CHEM LAB I -	500/-
		Inorganic matter	Water and waste water	QAM	
			Mamta Thomar		
160.	Water	Total suspended	APHA 2540 D	CHEM LAB I -	500/-
		solid		QAM	
161.	Water	Salinity	Argento metric titration	CHEM LAB I -	750/-
				QAM	
162.	Fish and Fish Products	Water activity	Water activity meter	CHEM LAB I -	400/-
		_	CIFT method	QAM	
163.	Fish and Fish Products	2,2',4,5,5' -	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		pentachlorobiphenyl	Issue No. 1, 20 Aug	NRL	
		(PCB 101)	2019: 2019		
164.	Fish and Fish Products	2,2',5,5'-	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		Tetrachlorobiphenyl	Issue No. 1, 20 Aug	NRL	
		(PCB 52)	2019: 2019		
165.	Fish and Fish Products	2,2'3,4,4',5 -	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		Hexachlorobiphenyl(	Issue No. 1, 20 Aug	NRL	
		PCB 138)	2019: 2019		
166.	Fish and Fish Products	2,2'3,4,4',5,5' -	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		Heptachlorobiphenyl	Issue No. 1, 20 Aug	NRL	
		(PCB 180)	2019: 2019		
167.	Fish and Fish Products	2,2'3,4,4',5,5' -	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		Hexachlorobiphenyl	Issue No. 1, 20 Aug	NRL	
		(PCB 153)	2019: 2019		
168.	Fish and Fish Products	2,3,5,6-	AOAC: 2007.01, 21st	CHEM LAB V-	2200
		Tetrachloroaniline	Edition: 2019	NRL	
169.	Fish and Fish Products	2,4,4' -	CIFT/NRL/SOP-14	CHEM LAB V-	2200
		Trichlorobiphenyl	Issue No. 1, 20 Aug	NRL	
		(PCB 28)	2019: 2019		
170.	Fish and Fish Products	2-Phenylphenol	AOAC 2007.01: 2019,	CHEM LAB V-	2200
			21st Edition : 2019	NRL	

171.	Fish and Fish products	4 Epi Tetracycline	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
172.	Fish and Fish Products	4,4'-Methoxychlor olefin	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2200
173.	Fish and Fish Products	Acrinathrin	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2500
174.	Fish and Fish Products	Albendazole 2- aminosulfone	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
175.	Fish and Fish Products	Albendazole sulfone	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
176.	Fish and Fish Products	Albendazole sulfoxide	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
177.	Fish and Fish Products	Amnesic Shellfish Poison (Domoic acid equivalent)	AOAC 991.26: 21st Edition: 2019	CHEM LAB V- NRL	2000
178.	Fish and Fish Products	Amoxicillin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
179.	Fish and Fish Products	Ampicillin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500

180.	Fish and Fish Products	Benzo(e)pyrene	AOAC 2014.08: 2019:	CHEM LAB V-	2200
			2019	NRL	
181.	Fish and Fish Products	Benzo[j]fluoranthene	AOAC 2014.08: 2019:	CHEM LAB V-	2200
			2019	NRL	
182.	Fish and Fish Products	Bromopropylate	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
183.	Fish and Fish Products	Bupirimate	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
184.	Fish and Fish Products	Carbaryl, Cis	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
185.	Fish and Fish Products	Carbofuran	AOAC-2007.01:2019:	CHEM LAB V-	2500
			2019	NRL	
186.	Fish and Fish Products	Chlorfenapyr	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
187.	Fish and Fish Products	Chlorfenson	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
188.	Fish and Fish Products	Chlorobenzilate	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
189.	Fish and Fish Products	Chloroneb	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
190.	Fish and Fish Products	Chlortetracycline	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
191.	Fish and Fish Products	Chlorthiophos	AOAC 2007.01: 2019,	CHEM LAB V-	2000
		•	21st Edition: 2019	NRL	
192.	Fish and Fish Products	Chlorthiophos 2	AOAC 2007.01: 2019,	CHEM LAB V-	2000
		•	21st Edition : 2019	NRL	
193.	Fish and Fish Products	Chlorthiophos 3	AOAC 2007.01: 2019,	CHEM LAB V-	2000
		•	21st Edition : 2019	NRL	
194.	Fish and Fish Products	Chlozolinate	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	

195.	Fish and Fish Products	Chrysene	AOAC 2014.08: 2019: 2019	CHEM LAB V- NRL	2200
196.	Fish and Fish Products	Cloxacillin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
197.	Fish and Fish Products	Cycloate	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
198.	Fish and Fish Products	Cyprodinil	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
199.	Fish and Fish Products	Danofloxacin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
200.	Fish and Fish Products	Diallate-cis	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
201.	Fish and Fish Products	Diallate-trans	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
202.	Fish and Fish Products	Diazinon	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
203.	Fish and Fish Products	Dichlorobenzopheno ne, 4, 4	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
204.	Fish and Fish Products	Difloxacin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
205.	Fish and Fish Products	Diphenamid	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2500
206.	Fish and Fish Products	Doxycycline	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500

207.	Fish and Fish Products	Emamectin Benzoate	AOAC-2007.01: 2019: 2019	CHEM LAB V- NRL	2500
208.	Fish and Fish Products	Endosulfan ether	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
209.	Fish and Fish Products	Fenarimol	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
210.	Fish and Fish Products	Fenpropathrin	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
211.	Fish and Fish Products	Fenson	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
212.	Fish and Fish Products	Fluazifop-P-butyl	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
213.	Fish and Fish Products	Flucythrinate	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
214.	Fish and Fish Products	Fluquinconazole	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
215.	Fish and Fish Products	Flusilazole	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
216.	Fish and Fish Products	Flutriafol	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
217.	Fish and Fish Products	Fluvalinate 1	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
218.	Fish and Fish Products	Fluvalinate 2	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
219.	Fish and Fish Products	Hexachlorobenzene	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
220.	Fish and Fish Products	Hexazinone	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
221.	Fish and Fish Products	Imidacloprid	AOAC-2007.01:2019: 2019	CHEM LAB V- NRL	2000
222.	Fish and Fish Products	Indeno[1,2,3-cd]pyrene	AOAC 2014.08: 2019: 2019	CHEM LAB V- NRL	2200

223.	Fish and Fish Products	Iodofenfos	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
224.	Fish and Fish Products	Isazophos	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
225.	Fish and Fish Products	Isodrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
226.	Fish and Fish Products	Linuron	AOAC-2007.01:2019:	CHEM LAB V-	2000
			2019	NRL	
227.	Fish and Fish Products	Metalaxyl	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
228.	Fish and Fish Products	Methacrifos	AOAC 2007.01: 2019,	CHEM LAB V-	2000
220.		Wichiaefffos	21st Edition : 2019	NRL	2000
229.	Fish and Fish Products	Monocrotophos	AOAC-2007.01:2019:	CHEM LAB V-	2500
22).	Tish and Tish Hoddets	Wonocrotophos	2019	NRL	2300
230.	Fish and Fish Products	Myclobutanil	AOAC 2007.01: 2019,	CHEM LAB V-	2500
230.	Fish and Fish Floducts	Wryclobutaini			2300
221	E' 1 IE' 1 D 1	NT 1' 1' ' ' 1	21st Edition : 2019	NRL	2500
231.	Fish and Fish Products	Nalidixic acid	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
232.	Fish and Fish Products	Nonachlor-trans	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
233.	Fish and Fish Products	Norfloxacin	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
234.	Fish and Fish Products	Ofloxacin	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
235.	Fish and Fish Products	Oxadiazon	AOAC 2007.01: 2019,	CHEM LAB V-	2000
255.	1 ion and 1 ion 1 ioaucto	OAddidZoli	21st Edition : 2019	NRL	2000
			218t Eultion . 2019	TVIXL	

236.	Fish and Fish Products	Pentachloroaniline	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
237.	Fish and Fish Products	Pentachloroanisole	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
238.	Fish and Fish Products	Pentachlorobenzene	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
239.	Fish and Fish Products	Pentachlorobenzonitr ile	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
240.	Fish and Fish Products	Pentachlorothioaniso le	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
241.	Fish and Fish Products	Pretilachlor	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
242.	Fish and Fish Products	Procymidone	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
243.	Fish and Fish Products	Profluralin	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
244.	Fish and Fish Products	Prothiofos	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
245.	Fish and Fish Products	Pyridaben	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
246.	Fish and Fish Products	Pyriproxyfen	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2000
247.	Fish and Fish Products	Sarafloxacin	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
248.	Fish and Fish Products	Sulfacetamide	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
249.	Fish and Fish Products	Sulfachlorpyridazine	CIFT/NRL/SOP-07 Issue No.1, 01 April	CHEM LAB V- NRL	2500

			2018: Rev. 1, 27 July		
			2020: 2020		
250.	Fish and Fish Products	Sulfaethoxypyridazi	CIFT/NRL/SOP-07	CHEM LAB V-	2500
		ne	Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
251.	Fish and Fish Products	Sulfite	AOAC 990.28: 2019;	CHEM LAB V-	1500
			21st Edition: 2019	NRL	
252.	Fish and Fish Products	Tebuconazole	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
253.	Fish and Fish Products	Tebufenpyrad	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
254.	Fish and Fish Products	Tecnazene	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
255.	Fish and Fish Products	Tetradifon	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
256.	Fish and Fish Products	Tolclofos-methyl	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
257.	Fish and Fish Products	Transfluthrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
258.	Fish and Fish Products	Triallate	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
259.	Fish and Fish Products	Vinclozolin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
260.	Fish and Fisheries Products	1-Aminohydantoin	USFDA: 2017	CHEM LAB V-	6000
		(AHD)		NRL	
261.	Fish and Fisheries Products	2,4- DDD	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
262.	Fish and Fisheries Products	2,4- DDE	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
263.	Fish and Fisheries Products	2,4- DDT	AOAC: 2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	

264.	Fish and Fisheries Products	3-amino 2- oxazolidinone	USFDA: 2017	CHEM LAB V- NRL	6000
		(AOZ)		TVICE	
265.	Fish and Fisheries Products	3-amino-5-	USFDA: 2017	CHEM LAB V-	6000
		morpholinomethyl-		NRL	
		2-oxazolidinone			
		(AMOZ)			
266.	Fish and Fisheries Products	4,4- DDD	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
267.	Fish and Fisheries Products	4,4- DDE	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
268.	Fish and Fisheries Products	4,4- DDT	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
269.	Fish and Fisheries Products	а-НСН	AOAC: 2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
270.	Fish and Fisheries Products	Acenaphthene	AOAC 2007.01: 2019,	CHEM LAB V-	2200
		_	21st Edition : 2019	NRL	
271.	Fish and Fisheries Products	Acenaphthylene	AOAC 2007.01: 2019,	CHEM LAB V-	2200
			21st Edition : 2019	NRL	
272.	Fish and Fisheries Products	Aldrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
273.	Fish and Fisheries Products	Anthracene	AOAC 2007.01: 2019,	CHEM LAB V-	2200
			21st Edition : 2019	NRL	
274.	Fish and Fisheries Products	Atrazine	AOAC-2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
275.	Fish and Fisheries Products	Benzo(a)anthracene	AOAC 2007.01: 2019,	CHEM LAB V-	2200
			21st Edition : 2019	NRL	
276.	Fish and Fisheries Products	Benzo(a)pyrene	AOAC 2007.01: 2019,	CHEM LAB V-	2200
			21st Edition : 2019	NRL	
277.	Fish and Fisheries Products	Benzo(k)fluoranthen	AOAC 2014.08: 2019:	CHEM LAB V-	2200
		e	2019	NRL	

278.	Fish and Fisheries Products	Benzo[b]fluoranthen	AOAC 2014.08: 2019:	CHEM LAB V-	2200
		e	2019	NRL	
279.	Fish and Fisheries Products	Benzo[g,h,i]perylene	AOAC 2014.08: 2019:	CHEM LAB V-	2200
			2019	NRL	
280.	Fish and Fisheries Products	Bifenthrin	AOAC-2007.01, 21st	CHEM LAB V-	2200
			Edition: 2019	NRL	
281.	Fish and Fisheries Products	Carbaryl	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
282.	Fish and Fisheries Products	Chloramphenicol	USFDA LIB 4306: 2018	CHEM LAB V-	2500
		1		NRL	
283.	Fish and Fisheries Products	Chlorpyrifos	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
284.	Fish and Fisheries Products	Chlorpyrifos methyl	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
285.	Fish and Fisheries Products	Ciprofloxacin	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
286.	Fish and Fisheries Products	Cypermethrin I	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
287.	Fish and Fisheries Products	Cypermethrin III	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
288.	Fish and Fisheries Products	Cypermethrin IV	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
289.	Fish and Fisheries Products	d-HCH	AOAC: 2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
290.	Fish and Fisheries Products	Deltamethrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
291.	Fish and Fisheries Products	Dibenz[a,h]anthrace	AOAC 2014.08: 2019:	CHEM LAB V-	2200
		ne	2019	NRL	

292.	Fish and Fisheries Products	Dichlorvos	CIFT/NRL/SOP-15	CHEM LAB V-	2000
			Issue No.1, 01 Sep 2020:	NRL	
			2020		
293.	Fish and Fisheries Products	Dieldrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
294.	Fish and Fisheries Products	Endosulfan alpha	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
295.	Fish and Fisheries Products	Endrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
296.	Fish and Fisheries Products	Enrofloxacin	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
297.	Fish and Fisheries Products	Esfenvalerate	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
298.	Fish and Fisheries Products	Ethion	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
299.	Fish and Fisheries Products	Etofenprox	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
300.	Fish and Fisheries Products	Fipronil	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
301.	Fish and Fisheries Products	Florfenicol (sum of	CIFT/QAM/SOP/C-20-	CHEM LAB V-	2500
		Florfenicol and	Issue No.01-02 Aug	NRL	
		Florfenicol amine)	2021: 2021		
302.	Fish and Fisheries Products	Flumequine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
202			2020: 2020	CTTT 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	
303.	Fish and Fisheries Products	Heptachlor epoxide	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
304.	Fish and Fisheries Products	Histamine	ISO 19343: 2017	CHEM LAB V-	3000
				NRL	

305.	Fish and Fisheries Products	Indeno[1,2,3-	AOAC 2007.01: 2019,	CHEM LAB V-	2200
		cd]pyrene	21st Edition : 2019	NRL	
306.	Fish and Fisheries Products	Lambda Cyhalothrin	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
307.	Fish and Fisheries Products	Lead	CIFT/QAM/SOP/C-05-	CHEM LAB V-	2000
			Issue no.1-04 Oct 2019:	NRL	
			2019: 2019		
308.	Fish and Fisheries Products	Parathion	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
309.	Fish and Fisheries Products	Parathion-methyl	AOAC 2007.01: 2019,	CHEM LAB V-	2000
			21st Edition : 2019	NRL	
310.	Fish and Fisheries Products	Phenanthrene	AOAC 2014.08: 2019:	CHEM LAB V-	2200
			2019	NRL	
311.	Fish and Fisheries Products	Propoxur	AOAC 2007.01: 2019,	CHEM LAB V-	2000
		_	21st Edition : 2019	NRL	
312.	Fish and Fisheries Products	Pyrene	AOAC 2014.08, 21st	CHEM LAB V-	2200
			Edition: 2019	NRL	
313.	Fish and Fisheries Products	Quinalphos	AOAC 2007.01: 2019,	CHEM LAB V-	2500
			21st Edition : 2019	NRL	
314.	Fish and Fisheries Products	Semicarbazide (SC)	USFDA: 2017	CHEM LAB V-	6000
				NRL	
315.	Fish and Fisheries Products	β-НСН	AOAC: 2007.01, 21st	CHEM LAB V-	2000
			Edition: 2019	NRL	
316.	Fish and Fisheries Products	Sulfadiazine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
317.	Fish and Fisheries Products	Sulfadimethoxine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		

318.	Fish and Fisheries Products	Sulfadoxine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
319.	Fish and Fisheries Products	Sulfamerazine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
320.	Fish and Fisheries Products	Sulfamethoxazole	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
321.	Fish and Fisheries Products	Sulfamethoxypyrida	CIFT/NRL/SOP-07	CHEM LAB V-	2500
		zine	Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
322.	Fish and Fisheries Products	Sulfanilamide	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
323.	Fish and Fisheries Products	Sulfapyridine	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
324.	Fish and Fisheries Products	Sulfaquinoxaline	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		
325.	Fish and Fisheries Products	Sulfathiazole	CIFT/NRL/SOP-07	CHEM LAB V-	2500
			Issue No.1, 01 April	NRL	
			2018: Rev. 1, 27 July		
			2020: 2020		

326.	Fish and Fisheries Products	Tetracycline	CIFT/NRL/SOP-07 Issue No.1, 01 April	CHEM LAB V- NRL	2500
			2018: Rev. 1, 27 July 2020: 2020		
327.	Fish and Fisheries Products	trans Chlordane	AOAC 2007.01: 2019, 21st Edition : 2019	CHEM LAB V- NRL	2500
328.	Fish and Fisheries Products	Trimethoprim	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020: 2020	CHEM LAB V- NRL	2500
329.	Fish and Fishery Products	Albendazole	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
330.	Fish and Fishery Products	Oxytetracycline	CIFT/NRL/SOP-07 Issue No.1, 01 April 2018: Rev. 1, 27 July 2020: 2020	CHEM LAB V- NRL	2500
331.	Fresh Fish	Screening of Formaldehyde Adulteration using HiRapid Formalin Test Kit	CIFT/QAM/SOP-16; 03 Jan 2021: 2021	CHEM LAB V- NRL	100
332.	Fish and Fishery Products	PAH - Multi residue	AOAC 2014.08: 2019: 2019	CHEM LAB V- NRL	5000
333.	Fish	Pesticide - Multi residue Package	LC MS/MS and GC- MS/MS method	CHEM LAB V- NRL	7000
334.	Fish	Polychlorinated Biphenyl	CIFT/NRL/ SOP- 14Issue No.1, 20 Aug 2019:2019	CHEM LAB V- NRL	5000

335.	Fish	Antibiotic multiresidue	LC MSMS method	CHEM LAB V- NRL	15000
336.	Fish	Package Nitrofuran all metabolite Package	LC MSMS method	CHEM LAB V- NRL	6000
337.	Water to be used for fish processing, Ice	2,4- DDD	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
338.	Water to be used for fish processing, Ice	2,4- DDE	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
339.	Water to be used for fish processing, Ice	2,4- DDT	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
340.	Water to be used for fish processing, Ice	4,4- DDE	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
341.	Water to be used for fish processing, Ice	а-НСН	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
342.	Water to be used for fish processing, Ice	ь нсн	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
343.	Water to be used for fish processing, Ice	d HCH	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
344.	Water to be used for fish processing, Ice	Endosulfan alpha	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
345.	Water to be used for fish processing, Ice	Endosulfan Beta	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
346.	Water to be used for fish processing, Ice	Endosulfan sulphate	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
347.	Water to be used for fish processing, Ice	Endrin	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
348.	Water to be used for fish processing, Ice	Heptachlor	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000
349.	Water to be used for fish processing, Ice	Heptachlor epoxide	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000

350.	Water to be used for fish processing, Ice	Lindane	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000	
351.	Water to be used in Fish Processing, Ice	trans Chlordane	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000	
352.	Water to be used in Fish Processing	4,4- DDD	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000	
353.	Water to be used in Fish Processing	4,4- DDT	APHA: 6630, 23rd Eidtion: 2017	CHEM LAB V- NRL	2000	
354.	Water to be used in Fish Processing, Ice	Aldrin	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000	
355.	Water to be used in Fish Processing, Ice	Dieldrin	USEPA 508.1 Rev 2.0	CHEM LAB V- NRL	2000	
356.	Water	Pesticide - Multi residue	CIFT method	CHEM LAB V- NRL	5000	
357.	Testing fee for fish and fish products as per FSSAI requirements				18000	only FSSAI sample
		Fish Pro	ocessing Division			
358.	Fish & Fish products	Viscosity	CIFT/FP/SOP/007 Issue No.1 Dec 06 2019: 2019	CHEM LAB IV- FP	1000	Per sample
359.	Fish and Fisheries Products	Ash	AOAC: 938.08,21st Edition: 2019	CHEM LAB II-FP	1000	Per sample
360.	Canned Fishery Product	Acidity of Brine (as citric acid)	IS 2236: 1968; RA: 2021	CHEM LAB IV- FP	600	Per sample
361.	Canned Fishery Products	Head space of cans	CIFT/FP/SOP/018 Issue No. 1, July 2021: 2021	CHEM LAB IV- FP	500	Per sample
362.	Fish and Fisheries Products	K value	CIFT/FP/SOP/012 Issue No.1 March 25 2018: 2018	CHEM LAB IV- FP	5000	Per sample
363.	Fish and Fisheries Products	Moisture	AOAC: 950.46, 21st Edition: 2019	CHEM LAB IV- FP	500	Per sample

364.	Fish and Fisheries Products	Protein	AOAC: 950.46, 21st Edition: 2019	CHEM LAB IV- FP	1000	Per sample
365.	Fish and Fisheries Products	Fat	AOAC: 950.46, 21st Edition: 2019	CHEM LAB IV- FP	750	Per sample
366.	Fish and Fisheries Products	Carbohydrate	CIFT SOP	CHEM LAB IV- FP	1000	Per sample
367.	Fish Pickle	Acidity as acetic acid of fluid Portion	IS 14515: 1998: 2018	CHEM LAB IV- FP	600	Per sample
368.	Paper and paper board	Bursting Strength	IS 1060 (Part I): 1966	MECH LAB II - FP	1300	Per sample
369.	Paper and paper board	Substance/Grammag e	IS 1060 (Part I): 1996	MECH LAB II - FP	300	Per sample
370.	Plastic Films	Elongation at break	ASTM D882 - 18: 2018	MECH LAB II - FP	1000	Per sample
371.	Plastic Films	Oxygen Transmission Rate	ASTM F 2622-08: 2013	MECH LAB II - FP	1500	Per sample
372.	Plastic Films	Seal Strength	ASTM F88 / F88M - 15: 2015	MECH LAB II - FP	1000	Per sample
373.	Plastic Films	Tensile Strength	ASTM D882 - 18: 2018	MECH LAB II - FP	1000	Per sample
374.	Canned Fishery Products	Percentage of water in the drained liquid	CIFT/FP/SOP/014 Issue N0.1; Jul 2021: 2021	CHEM LAB IV- FP	500	Per sample
375.	Canned Fishery Products	Vacuum of cans	IS 2236, Appendix A: 1968	CHEM LAB IV- FP	500	Per sample
376.	Canned Fishery Products; Ready to Eat Finfish or Shell Fish Curry in Retortable Pouches	Disintegrated portion as percentage of drained weight	CIFT/FP/SOP/015 Issue No.1,Jul 2021:2021	CHEM LAB IV- FP	800	Per sample
377.	Chitosan	Ash	AOAC 938.08:2019 21 Edn.	CHEM LAB IV- FP	1000	Per sample
378.	Chitosan	Viscosity	CIFT/FP/SOP/001 Issue No.1 March 25 2018.2018	CHEM LAB IV- FP	1000	Per sample

379.	Chitosan	Molecular weight	CIFT method	CHEM LAB IV- FP	1200	Per sample
380.	Chitosan	Solubility in 1% acetic acid	CIFT method	CHEM LAB IV- FP	800	Per sample
381.	Chitosan	Degree of Deacetylation	CIFT method	CHEM LAB IV- FP	1200	Per sample
382.	Gelatin from fish processing waste	Viscosity	CIFT/FP/SOP/007 Issue No.1 Dec 06 2019: 2019	CHEM LAB IV- FP	1000	Per sample
383.	Edible Fish Powder	Moisture	AOAC: 950.46, 21st Edition: 2019	CHEM LAB IV- FP	500	Per sample
384.	Fish Sauce	Amino acid Nitrogen	CIFT/FP/SOP/019 Issue No. 1; 01 Jul 2021:2021	CHEM LAB IV- FP	2000	Per sample
385.	Ready-to-Eat Finfish or Shell Fish Curry in Retortable Pouches	Average proportion of fish in fish curry retort pouch	CIFT/FP/SOP/017 Issue 01 July 2021: 2021	CHEM LAB IV- FP	800	Per sample
386.	Ready-to-Eat Finfish or Shell Fish Curry in Retortable Pouches	Residual air in retort pouch	CIFT/FP/SOP/016, Issue 01 July 2021: 2021	CHEM LAB IV- FP	1500	Per sample
387.	Dried/ Salted fish products; Fish Sauce; Fish Pickle	Sodium Chloride content	AOAC 937.09: 2019; 21st Edition :2019	CHEM LAB IV- FP	1000	Per sample
388.	Fish Sauce	Amino acid Nitrogen	CIFT/FP/SOP/019 Issue No. 1; 01 Jul 2021: 2021	CHEM LAB IV- FP	2000	Per sample
389.	Fish/ fish products	Insoluble Ash	AOAC: 938.08, 21st Edition: 2019	CHEM LAB IV- FP	1000	Per Sample
390.	Fish/ fish products	pН	AOAC: 981.12, 21st Edition: 2019	CHEM LAB IV- FP	300	Per Sample
391.	Fish/ fish products	α- Amino nitrogen	Pope and Stevens method, 1939	CHEM LAB IV- FP	2000	Per Sample
392.	Fish/ fish products	Fibre	AOAC: 978.10, 21st Edition: 2019	CHEM LAB IV- FP	3000	Per Sample
393.	Fish/ fish products	Colour	L* a* b* values	MECH LAB II - FP	500	Per Sample

394.	Food/fish products	Nitrogen content in the pack	Probe method	MECH LAB II - FP	1000	Per Sample
395.	Paper/ packaging material	Burst factor of paperboard IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	1500	Per paper
396.	Paper/ packaging material	Burst factor of paperboard IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	2000	3 ply board
397.	Paper/ packaging material	Burst factor of paperboard IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	2800	5 ply board
398.	Paper/ packaging material	Ring stiffness of paper and paper board ASTM 1164 30 x 30 cm (10 Nos.)	ASTM 1164	MECH LAB II - FP	800	Per Sample
399.	Paper/ packaging material	Flat crush resistance (upto 3 ply of CFB) IS 4006 30 x 30 cm (5 Nos.)	IS 4006	MECH LAB II - FP	700	Per Sample
400.	Paper/ packaging material	Breaking length of paper IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	1250	Per sample
401.	Paper/ packaging material	Tearing strength IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	700	Per sample
402.	Paper/ packaging material	Tear factor IS 1060 30 x 30 cm (10 Nos.)	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	900	Per sample
403.	Paper/ packaging material	Water resistance (Cobb/value) IS 4006 Part I	IS 4006 Part I	MECH LAB II - FP	700	Per sample

404.	Paper/ packaging material	Tearing strength of plastic films	BS2782 Part 3 method, 360 B	MECH LAB II - FP	700	Per sample
405.	Paper/ packaging material	Puncture resistance for plastic films	ASTM F 1306-16	MECH LAB II - FP	700	Per sample
406.	Paper/ packaging material	Thickness/ Caliper	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	250	Per sample
407.	Paper/ packaging material	Puncture resistance	IS 4006 Part II	MECH LAB II - FP	1200	Per sample
408.	Paper/ packaging material	Edge crush test	IS7063 part II	MECH LAB II - FP	800	Per sample
409.	Paper/ packaging material	Thickness - gauge	ASTMD 6988-13	MECH LAB II - FP	250	Per sample
410.	Paper/ packaging material	Box compression	IS 7028	MECH LAB II - FP	1200	Per sample
411.	Paper/ packaging material	Drop test	ASTMD5276-19	MECH LAB II - FP	700	Per sample
412.	Packaged products	Gas transmission rate	Head space gas analyzer	MECH LAB II - FP	1750	Per sample
413.	Paper/ packaging material	Impact strength	IS 2508-1984	MECH LAB II - FP	600	Per sample
414.	Paper/ packaging material	Thermal efficiency of insulated Boxes	ICAR-CIFT Method	MECH LAB II - FP	3000	Per sample
415.	Paper/ packaging material	Moisture content of CFB	IS 1060(part 1):1966 reaffirmed 2016	MECH LAB II - FP	500	Per sample
416.	Plastic Films/ Sheets/Pouches/Polybags/Cans	Overall migration Residue Test (Water extraction)	IS 9845: 1998	MECH LAB II - FP	500	Per sample
417.	Plastic Films/ Sheets/Pouches/Polybags/Cans	Overall migration Residue Test (N- Heptane extraction)	IS 9845: 1998	MECH LAB II - FP	750	Per sample

418.	Plastic Films/	Overall migration	IS 9845: 1998	MECH LAB II -	600	Per sample
	Sheets/Pouches/Polybags/Cans	Residue Test (Acetic Acid extraction)		FP		_
419.	Plastic Films/ Sheets/Pouches/Polybags/Cans	Overall migration Residue Test (Alcohol extraction)	IS 9845: 1998	MECH LAB II - FP	750	Per sample
420.	Fish and Fish Products	Amino acid composition	HPLC Pre column derivatisation method 5991-5571EN 2017 (modified)	CHEM LAB IV- FP	8000	Per sample
421.	Fish and Fishery products	Texture Profile analysis	Bourne 1978	CHEM LAB IV- FP	500	Per sample
422.	Paper/ packaging material	Crude fat		MECH LAB II - FP	800	Per sample
423.	Liquid samples	UV – Visible Spectral Scan (130 to 1000 nm)	Spectrophotometry	CHEM LAB IV- FP	1000	Per sample
424.	Packing material/other bio molecules	DSC RT – 300oC	ICAR-CIFT method	CHEM LAB IV- FP	2000	Per sample
425.	Packing material/other bio molecules	DSC RT – 500oC	ICAR-CIFT method	CHEM LAB IV- FP	2500	Per sample
426.	Packing material/other bio molecules	DSC -50 to +500oC	ICAR-CIFT method	CHEM LAB IV- FP	3000	Per sample
427.	Packing material/other bio molecules	Nanoparticle size	ICAR-CIFT method	CHEM LAB IV- FP	1000	Per sample
428.	Packing material/other bio molecules	Zeta Potential	ICAR-CIFT method	CHEM LAB IV- FP	1500	Per sample

429.	Thermal validation	Thermal Validation		₹ 25000/- + GST	
		for blanched /		for blanched and	
		cooked shrimp		cooked	
		products		products(upto 10	
				products).	
				Additional ₹	
				2500+ GST for	
				each product.	
				₹ 12500/- + GST	
				for each unit of	
				Cooker. TA /DA	
				extra	
		Pasteurized products		₹ 12500+ GST for	
				each unit of	
				Cooker/blanched.	
				₹ 12500+ GST for	
				per batch	
				TA/ DA extra	
		Canned products		₹ 12500+ GST for	
			Onsite	each unit of	
				Freezer.	
				₹ 5000 + GST for	
				each products TA/	
				DA extra	
		IQF and vacuum		₹ 12500+ GST for	
		packed products		each unit	
				₹ 2500+ GST for	
				IQF product for	
				each product.	

				₹ 5000+GST for each vacuum packed products TA / DA extra		
		Freezers/ chillers		₹ 15000+ GST for each units ₹ 5000+ GST for each products TA		
		Freeze dryers	Onsite	/DA extra  ₹ 25000+ GST for each units ₹ 10000+ GST for each products		
		Fish meal cookers and dryers		TA / DA extra  ₹ 12500+ GST for each unit of Cooker/Dryer. TA / DA extra		
432	Cooking validation	Canned products	ICAR-CIFT method	BIOLOGY LAB I- QAM and Mech I	5000+ tax	

Testing – Biological laboratory II

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	Fish and Fisheries Products	Tilapia lake virus (TiLV)	CIFT/SOP/MFB /015: 2021	Biological Lab II MFB	2200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	Fish and Fisheries Products	Acute hepatopancrea tic necrosis disease	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.2. Chapter 2.2.1. (Version adopted in 2023)	Biological Lab II MFB	1200	Per sample
	Fish and Fisheries Products	Infection with Aphanomyces invadans (Epizootic ulcerative syndrome)	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.1. (Version adopted in 2023)	Biological Lab II MFB	1200	Per sample
	Fish and Fisheries Products	Infection with epizootic haematopoieti c necrosis virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023)	Biological Lab II MFB	2200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
			8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.2. (Version adopted in 2023)			
	Fish and Fisheries Products	Infection with infectious hypodermal and haematopoieti c necrosis virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.2. Chapter. 2.2.4. (Version adopted in 2023)	Biological Lab II MFB	1200	Per sample
	Fish and Fisheries Products	Infection with infectious myonecrosis virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.2. Chapter. 2.2.5.	Biological Lab II MFB	2200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
			(Version adopted in 2023)			
	Fish and Fisheries Products	Infection with Monodon Baculo Virus	CIFT/SOP/MFB /017: 2021	Biological Lab II MFB	1200	Per sample
	Fish and Fisheries Products	Infection with Taura syndrome virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.2. Chapter. 2.2.7. (Version adopted in 2023)	Biological Lab II MFB	2200	Per sample
	Fish and Fisheries Products	Infection with yellow head virus genotype 1	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.2. Chapter. 2.2.9.	Biological Lab II MFB	2200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
			(Version adopted in 2019)			
	Fish and Fisheries Products	Infectious haematopoieti c necrosis virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.5. (Version adopted in 2021)	Biological Lab II MFB	2200	Per sample
	Fish and Fisheries Products	Koi herpesvirus disease	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.6. (Version adopted in 2022)	Biological Lab II MFB	1200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	Fish and Fisheries Products	Red sea bream iridoviral disease	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.7. (Version adopted in 2012)	Biological Lab II MFB	1200	Per sample
	Fish and Fisheries Products	Spring viraemia of carp	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023) 8th Edition 2021. Part.2 Section 2.3. Chapter. 2.3.9. (Version adopted in 2023)	Biological Lab II MFB	2200	Per sample
	Fish and Fisheries Products	White Spot Syndrome Virus	WOAH, Manual of Diagnostic Tests for Aquatic Animals (2023)	Biological Lab II MFB	1200	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
			8th Edition 2021. Part.2 Section 2.2. Chapter. 2.2.8. (Version adopted in 2023)			
	Fish and Fisheries Products	Enterocytozoo n hepatopenaei (EHP)	CIFT/SOP/MFB /014: 2021	Biological Lab II MFB	1200	Per sample
	Thermally processed fishery products/Ferment ed Fishery Products	Clostridium botulinum and botulinum toxin	IS 5887: Part 4: 1999	Biological Lab II MFB	2500	Per sample
	Thermally processed fishery products/Ferment ed Fishery Products	Clostridium botulinum by PCR	ISO 17919: 2013 (reviewed 2021)	Biological Lab II MFB	2500	Per Sample
	Fish and Fisheries Products	Clostridium botulinum and Botulinum Toxin	USFDA BAM Online, Chapter 17: 2017	Biological Lab II MFB	2500	Per sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	Fish/fishery products/commer cial products/feed/ probiotics	Bacteriologica l composition	CIFT/SOP/MFB /20: 2023	Biological Lab II MFB	8500	Per Sample
	Bacterial culture	Identification by biochemical test	CIFT/SOP/MFB /21: 2023	Biological Lab II MFB	1200	Per culture
	Bacterial culture	Identification by 16SrRNA sequencing.	CIFT/SOP/MFB /22: 2023	Biological Lab II MFB	2200	Per culture
	Fish/fishery products/commer cial products/feed/ probiotics	Detection of V. mimicus	CIFT/SOP/MFB /23: 2023	Biological Lab II MFB	1200	Per Sample
	Fish/fishery products/commer cial products/feed/ probiotics	Detection of V. vulnificus	CIFT/SOP/MFB /24: 2023	Biological Lab II MFB	1200	Per Sample
	Fish/fishery products/commer	Detection of MRSA	CIFT/SOP/MFB /25: 2023	Biological Lab II MFB	1800	Per Sample

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	cial products/feed/ probiotics					
	Fish/fishery products/commer cial products/feed/ probiotics	Isolation and identification of AMR pathogens (ESKAPE)	CIFT/SOP/MFB /26: 2023	Biological Lab II MFB	5000 including	Per Sample
	Fish/fishery products/commer cial products/feed/ probiotics/any other given test sample	Antimicrobial activity of submitted material (Well diffusion)	CIFT/SOP/MFB /27: 2023	Biological Lab II MFB	500	Per Sample/ per test organism
	Fish/fishery products/commer cial products/feed/ probiotics/any other given test sample	Antimicrobial activity of submitted material (MIC)	CIFT/SOP/MFB /28: 2023	Biological Lab II MFB	1000	Per Sample/ per test organism
	Bacterial culture	Determination of AMR in seafood borne	As per CLSI/ EUCAST	Biological Lab II MFB	1000	Per culture/ 10 antibiotics

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
		pathogens (DDA)				
	Bacterial culture	Determination of AMR in seafood borne pathogens (MIC)	As per CLSI/ EUCAST	Biological Lab II MFB	2000	Per culture/ 10 antibiotics
	Fish/fishery products/commer cial products/feed/ probiotics/any other given test sample	Suitability of agar, peptone etc. for bacteriologica l work	CIFT/SOP/MFB /29: 2023	Biological Lab II MFB	1000	Per sample
	Material / bacteria	FTIR analysis	CIFT/SOP/MFB /30: 2023	Biological Lab II MFB	500	Per sample
	Bacterial culture	Determination and quantification of biofilm forming potential of bacteria	CIFT/SOP/MFB /31: 2023	Biological Lab II MFB	1000	Per culture

S. No.	Product/Material of test	Specific Test Performed	Test method	Laboratory	Price	Quantity
	Bacterial culture	Genotyping of AMR bacteria for ARGs	CIFT/SOP/MFB /32: 2023	Biological Lab II MFB		Per culture / per 10 ARGs

	B&N						
450.	Fish and Fisheries Products	Vitamin A in Fish Oil	European Pharmacopoeia EN 12823-1: 2014	CHEM LAB II- B&N	6000	Per sample	
451.	Fish and Fisheries Products	Vitamin D in Fish Oil	European Pharmacopoeia EN 12821: 2009	CHEM LAB II- B&N	6000	Per sample	
452.	Fish/Shrimp Feed	Acid Insoluble Ash	IS 7874 : Part 1 : 1975; RA: 2019	CHEM LAB II - B&N	1000	Per sample	
453.	Fish/Shrimp Feed	Crude Fat	IS 7874 : Part 1 : 1975; RA : 2019	CHEM LAB II - B&N	750	Per sample	
454.	Fish/Shrimp Feed	Crude Fibre	IS 7874 : Part 1 : 1975; RA : 2019	CHEM LAB II - B&N	600	Per sample	
455.	Fish/Shrimp Feed	Crude Protein	IS 7874 : Part 1 : 1975; RA: 2019	CHEM LAB II - B&N	1000	Per sample	
456.	Fish/Shrimp Feed	Carbohydrate	IS 7874 : Part 1 : 1975; RA: 2019	CHEM LAB II - B&N	1000	Per sample	
457.	Fish/Shrimp Feed	Moisture	IS 7874 : Part 1 : 1975; RA : 2019	CHEM LAB II - B&N	500	Per sample	

458.	Fish/Shrimp Feed	Poly-unsaturated fatty acids (18:2n 6)	IS 16150 (Part 1): 2014; RA: 2019	CHEM LAB II - B&N	7000	Per sample
459.	Fish/Shrimp Feed	Water Stability of Pellets	IS 16150 (Part 1) : 2014; RA: 2019	CHEM LAB II - B&N	400	Per sample
460.	Feed sample	Protein Digestibility	Hsu Et. Al 1977	CHEM LAB II - B&N	4000	Per sample
461.	Fish Oil	Acid Value	ISO 660: 2009	CHEM LAB II - B&N	1000	Per sample
462.	Fish Oil	Fatty acid composition of Fish Oil	ISO 12966-2: 2017	CHEM LAB II - B&N	7000	Per sample
463.	Fish Oil	Para Anisidine value in Fish Oil	ISO 6885: 2016	CHEM LAB II - B&N	500	Per sample
464.	Fish Oil	Peroxide Value in Fish Oil	ISO 3960: 2017	CHEM LAB II - B&N	500	Per sample
465.	Fish Oil	Vitamin A in Fish Oil	European Pharmacopoeia EN 12823-1: 2014	CHEM LAB II - B&N	7500	Per sample
466.	Fish Oil	Vitamin D in Fish Oil	European Pharmacopoeia EN 12821: 2009	CHEM LAB II - B&N	7500	Per sample

Fishing	g Technology Division					
467.	Designation	Fishing twines/yarns	IS 4640:1993	Mechanical Lab1	500.00	Per Sample
468.	Nominal Diameter/ Thickness	Fishing twines/yarns	IS 5815Part(1):1971	Mechanical Lab1	500.00	Per Sample
469.	Linear density	Fishing twines/yarns	IS 5815Part(2):1970	Mechanical Lab1	500.00	Per Sample
470.	Runnage	Fishing twines/yarns	IS 4401:2006 Annexure B	Mechanical Lab1	600.00	Per Sample
471.	Turns per meter	Fishing twines/yarns	IS 5815Part(3):1970	Mechanical Lab1	500.00	Per Sample
472.	Tenacity	Fishing twines/yarns	IS 5815Part(4):2018	Mechanical Lab1	600.00	Per Sample
473.	Identification of fibre	Fishing twines/yarns	Klust:1973	Mechanical Lab1	500.00	Per Sample
474.	Tensile break load/ Tensile strength (Dry and wet)	Fishing twines/yarns	IS 5815Part(4):2018	Mechanical Lab1	600.00	Per Sample
475.	Elongation at break	Fishing twines/yarns	IS 5815Part(7):1993	Mechanical Lab1	600.00	Per Sample
476.	Knot break load (Dry and wet)	Fishing twines/yarns	IS 5815Part(4):2018	Mechanical Lab1	600.00	Per Sample
477.	Quality testing consisting of Runnage, Twist per meter, Tensile break load (Dry and wet), Elongation at break tests	Fishing twines/yarns		Mechanical Lab1	2500.00	Per Sample
450	Webbing		TG 4402 4002		200.00	
478.	Mesh size	Webbing/netting	IS4402:1993	Mechanical Lab1	300.00	Per Sample

479.	Mesh depth	Webbing/netting		Mechanical Lab1	300.00	Per Sample
480.	Mesh break load	Webbing/netting	Is 5815Part (5):2005	Mechanical Lab1	600.00	Per Sample
481.	Quality testing consisting of Mesh size, Mesh depth, Mesh break load			Mechanical Lab1	1200.00	Per Sample
	Rope					
482.	Nominal Diameter	Rope	IS 7071Part(3):1989	Mechanical Lab1	300.00	Per Sample
483.	Mass per coil	Rope	IS 7071Part(2):1989	Mechanical Lab1	500.00	Per Sample
484.	Pitch/ Length of lay	Rope	IS 7071Part(3):1989	Mechanical Lab1	300.00	Per Sample
485.	Linear density/ K tex	Rope	IS 7071Part(2):1989	Mechanical Lab1	600.00	Per Sample
486.	Break load	Rope	IS 7071Part(4):1986	Mechanical Lab1	2500.00	Per Sample
487.	Quality testing, consisting of Nominal Diameter, Mass per coil, linear density, Pitch, Length of lay, Break load and elongation			Mechanical Lab1	4000.00	Per Sample
488.	Wood, FRP, Metal Wire, Metal shee	ts				·
489.	Compression test	Wood	IS 1708Part (8):1986	Mechanical Lab1	2000.00	Maximum 5 replicates
490.	Bending test	Wood	IS 1708Part (5):1986	Mechanical Lab1	2000.00	Maximum 5 replicates
491.	Tensile test	wood	IS 1708 Part(12):1986	Mechanical Lab1	2000.00	Maximum 5 replicates
	Float					
492.	Physical parameters	Wood	IS 1708Part (8):1986	Mechanical Lab1	600.00	Per Sample
493.	Extra buoyancy	Wood	IS 1708Part (5):1986	Mechanical Lab1	600.00	Per Sample
494.	Pressure tolerance limit	wood	IS 1708 Part(12):1986	Mechanical Lab1	5000.00	Per Sample
495.	Dyed Materials in Xenotest					
496.	Colour fastness of textile materials to Weathering by xenon arc lamp	Wood	IS 1708Part (8):1986	Mechanical Lab1	5000.00	Per Sample
497.	Electrochemical Analysis					

498.	Cyclic Voltammetry Linear	Metal, composite,	Customer method	Mechanical Lab1	800.00	Per Sample
	Polarisation	powder				
499.	Eletrochemical Impedance.	Metal, composite,	Customer method	Mechanical Lab1	800.00	Per Sample
	Analysis	powder				
500.	Cyclic Voltammetry upto 100	Metal, composite,	Customer method	Mechanical Lab1	1000.00	Per Sample
	cycles	powder				_