



EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)

New Delhi

Annexure-1 SCOPE OF APPROVAL

Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai
Validity of approval : Up to and including 23.11.2017

Date of issue: 24.11.2015
Page 1 of 5

Biological-1 (For exports to all countries including European Union)


Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
<i>E.coli</i>	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products, Herbs, Spices & Condiments, Vegetable & fruit products
Faecal coliforms/Coliforms	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products, Herbs, Spices & Condiments, Vegetable & fruit products
TPC	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products, Herbs, Spices & Condiments, Vegetable & fruit products
<i>Salmonella</i> spp	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products, Herbs, Spices & Condiments, Egg & Egg Products, Vegetables, Fruits and products
<i>Shigella</i> spp.	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products
<i>Vibrio cholerae</i>	Fish & fishery products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products
<i>Vibrio parahaemolyticus</i>	Fish & fishery products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products
<i>Clostridium perfringens</i>	Fish & fishery products, Milk and Milk Products
<i>Listeria</i> spp.	Fish & fishery products, Meat & Meat Products, Milk and Milk Products
<i>Listeria monocytogenes</i>	Fish & fishery products, Meat & Meat Products, Milk and Milk Products
<i>Faecal streptococci</i>	Fish & fishery products, Meat & Meat Products, Milk and Milk Products,
<i>Enterobacteriaceae</i>	Fish & fishery products, Meat & Meat Products, Milk and Milk Products, Herbs, Spices & Condiments, Egg & Egg Products
<i>Staphylococcus aureus</i>	Fish & fishery products, Meat & Meat Products, Animal feed, poultry feed & shrimp feed, Milk and Milk Products, Herbs, Spices & Condiments
Anaerobic sulfite-reducing bacteria/clostridia	Fish & fishery products
Yeast & Mould	Fish & fishery products, Meat & Meat Products, Milk and Milk Products Herbs Spices & Condiments
<i>Vibrio vulnificus</i>	Fish & fishery products
<i>Bacillus cereus</i>	Milk and Milk Products, Herbs, Spices & Condiments
<i>Enterobacter sakazakii</i>	Milk and Milk Products
Mesophilic aerobic sporeformers	Milk and Milk Products

Chemical-2 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Chloramphenicol	Fish & Fishery Products (shrimp/fish meat)
3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ)	Fish & Fishery Products (shrimp/fish meat)
aminohydantoin (AHD).	Fish & Fishery Products (shrimp/fish meat)
amino-oxazolidinone (AOZ)	Fish & Fishery Products (shrimp/fish meat)
semicarbazide (SEM)	Fish & Fishery Products (shrimp/fish meat)
Sulfachlorpyridazine	Fish & Fishery Products (shrimp/fish meat)
Sulfadiazine	Fish & Fishery Products (shrimp/fish meat)
Sulfadimethoxine	Fish & Fishery Products (shrimp/fish meat)


Saberali A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)



EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)
New Delhi

Annexure-1 SCOPE OF APPROVAL

Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai
Validity of approval : Up to and including 23.11.2017

Date of issue: 24.11.2015
Page 2 of 5

Sulfadoxine	Fish & Fishery Products (shrimp/fish meat)
Sulfamerazine	Fish & Fishery Products (shrimp/fish meat)
Sulfamethazine	Fish & Fishery Products (shrimp/fish meat)
Sulfamethiazole	Fish & Fishery Products (shrimp/fish meat)
Sulfamethoxazole	Fish & Fishery Products (shrimp/fish meat)
Sulfamethoxyypyridazine	Fish & Fishery Products (shrimp/fish meat)
Sulfapyridine	Fish & Fishery Products (shrimp/fish meat)
Sulfathiazole	Fish & Fishery Products (shrimp/fish meat)
Chlortetracycline & its 4- epimer	Fish & Fishery Products (shrimp/fish meat)
Oxytetracycline & its 4- epimer	Fish & Fishery Products (shrimp/fish meat)
Tetracycline & its 4- epimer	Fish & Fishery Products (shrimp/fish meat)

Chemical-3 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Alpha BHC	Fish & Fishery products (shrimp/fish meat)
Beta BHC	Fish & Fishery products (shrimp/fish meat)
DDT (all isomers)	Fish & Fishery products (shrimp/fish meat)
Gamma BHC	Fish & Fishery products (shrimp/fish meat)
Pendimethalin	Fish & Fishery products (shrimp/fish meat)
Aldrin	Fish & Fishery products (shrimp/fish meat)
Dieldrin	Fish & Fishery products (shrimp/fish meat)
Lindane	Fish & Fishery products (shrimp/fish meat)
Chlordane	Fish & Fishery products (shrimp/fish meat)
Heptachlor	Fish & Fishery products (shrimp/fish meat)

Chemical-4 (For exports to all countries including European Union)

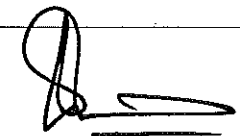
Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
PCB's	Fish & Fishery products (shrimp/fish meat)
Arsenic	Fish & Fishery products (shrimp/fish meat)
Lead	Fish & Fishery products (shrimp/fish meat)
Mercury	Fish & Fishery products (shrimp/fish meat)
Aflatoxin (B1,B2, G1, G2)	Cereals and Cereal products, Fish meal and Feed
Histamine	Fish & Fishery products (shrimp/fish meat)
Leucomalachite green	Fish & Fishery products (shrimp/fish meat)
Malachite green	Fish & Fishery products (shrimp/fish meat)

Chemical-5 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Sulphite (as SO ₂)	Fish & Fishery products (shrimp/fish meat)
TVBN	Fish & Fishery products (shrimp/fish meat)
TMA	Fish & Fishery products (shrimp/fish meat)
Indole	Fish & Fishery products (shrimp/fish meat)
pH	Fish & Fishery products (shrimp/fish meat)
Phosphate	Fish & Fishery products (shrimp/fish meat)
Moisture	Ready to eat foods
Ash	Ready to eat foods
Protein	Ready to eat foods


Sabeerali A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)



EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)

New Delhi

Annexure-1

SCOPE OF APPROVAL

Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai

Validity of approval : Up to and including 23.11.2017

Date of issue: 24.11.2015

Page 3 of 5

Crude fibre	Ready to eat foods
Crude fat	Ready to eat foods
Carbohydrates	Ready to eat foods
Energy	Ready to eat foods


Water-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Colony count 22 & 37°C	Water as per 98/83 EC
Coliforms	Water as per 98/83 EC
<i>E.coli</i>	Water as per 98/83 EC
<i>Clostridium perfringens</i> (including spores)	Water as per 98/83 EC
<i>Enterococci</i>	Water as per 98/83 EC
<i>Pseudomonas aeruginosa</i>	Water as per 98/83 EC
Total Solids	Water as per 98/83 EC
Total dissolved solids	Water as per 98/83 EC
Acrylamide	Water as per 98/83 EC
Antimony as Sb	Water as per 98/83 EC
Arsenic as As	Water as per 98/83 EC
Benzene	Water as per 98/83 EC
Benzo(a)pyrene	Water as per 98/83 EC
Boron as B	Water as per 98/83 EC
Bromate	Water as per 98/83 EC
Cadmium as Cd	Water as per 98/83 EC
Chromium as Cr	Water as per 98/83 EC
Copper as Cu	Water as per 98/83 EC
Cyanide as CN	Water as per 98/83 EC
Selenium as Se	Water as per 98/83 EC
1,2 - Dichloroethane	Water as per 98/83 EC
Epichlorohydrin	Water as per 98/83 EC
Fluoride as F	Water as per 98/83 EC
Lead as Pb	Water as per 98/83 EC
Mercury as Hg	Water as per 98/83 EC
Nickel as Ni	Water as per 98/83 EC
Nitrate as NO ₃	Water as per 98/83 EC
Nitrite as NO ₂	Water as per 98/83 EC
Pesticides -Total	
Alpha BHC	Water as per 98/83 EC
Beta BHC	Water as per 98/83 EC
Gamma BHC	Water as per 98/83 EC
Delta BHC	Water as per 98/83 EC
O,P-DDT	Water as per 98/83 EC
P,P-DDT	Water as per 98/83 EC
O,P-DDD	Water as per 98/83 EC
P,P-DDD	Water as per 98/83 EC
O,P-DDE	Water as per 98/83 EC
P,P-DDE	Water as per 98/83 EC
Alpha-Endosulfan	Water as per 98/83 EC
Beta Endosulfan	Water as per 98/83 EC
Endosulfan Sulphate	Water as per 98/83 EC
Monocrotophos	Water as per 98/83 EC


Sabeer Ali A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)



EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)

New Delhi

Annexure-1 SCOPE OF APPROVAL

Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai
Validity of approval : Up to and including 23.11.2017

Date of issue: 24.11.2015
Page 4 of 5

Ethion	Water as per 98/83 EC
Chlorpyrifos	Water as per 98/83 EC
Phorate	Water as per 98/83 EC
Phorate Sulphoxide	Water as per 98/83 EC
Phorate Sulphone	Water as per 98/83 EC
2,4-D	Water as per 98/83 EC
Butachlor	Water as per 98/83 EC
Isoproturon	Water as per 98/83 EC
Alachlor	Water as per 98/83 EC
Atrazine	Water as per 98/83 EC
Methyl Parathion	Water as per 98/83 EC
Methyl Paraoxan	Water as per 98/83 EC
Malathion	Water as per 98/83 EC
Malaoxon	Water as per 98/83 EC
Aldrin	Water as per 98/83 EC
Dieldrin	Water as per 98/83 EC
Polycyclic Aromatic Hydrocarbons benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(ghi)perylene, indeno(1,2,3-cd)pyrene	Water as per 98/83 EC
Trihalomethanes-Total (Chloroform, bromoform, dibromochloromethane, bromodichloromethane)	Water as per 98/83 EC
Tetrachloroethene and Trichloroethene	Water as per 98/83 EC
Vinyl Chloride	Water as per 98/83 EC
PART C Indicative Parameters	
Aluminium as Al	Water as per 98/83 EC
Ammonium as NH ₄	Water as per 98/83 EC
Chloride as Cl	Water as per 98/83 EC
Colour (True Colour Units)	Water as per 98/83 EC
Conductivity in μ S/cm	Water as per 98/83 EC
Hydrogen Ion Concentration (pH)	Water as per 98/83 EC
Iron as Fe	Water as per 98/83 EC
Manganese as Mn	Water as per 98/83 EC
Odour	Water as per 98/83 EC
Oxidisability	Water as per 98/83 EC
Sulphate as SO ₄	Water as per 98/83 EC
Sodium as Na	Water as per 98/83 EC
Taste	Water as per 98/83 EC
Total Organic Carbon (TOC)	Water as per 98/83 EC
Turbidity in NTU	Water as per 98/83 EC

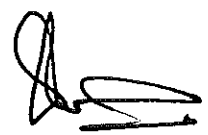
Water-2

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Standard plate count	Water as per IS 4251
Coliforms	Water as per IS 4251
<i>E.coli</i>	Water as per IS 4251
Proteolytic and lipolytic organisms	Water as per IS 4251
Colour (Hazen Units)	Water as per IS 4251 & IS 10500
Turbidity as NTU	Water as per IS 4251 & IS 10500
Odour	Water as per IS 4251 & IS 10500
pH	Water as per IS 4251 & IS 10500


Sabeer A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)

EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)

New Delhi



Annexure-1 SCOPE OF APPROVAL


Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai
Validity of approval : Up to and including 23.11.2017

Date of issue: 24.11.2015
Page 5 of 5

Total Solids	Water as per IS 4251
Total Hardness as CaCO ₃ ,	Water as per IS 4251
Sulphate as SO ₄	Water as per IS 4251 & IS 10500
Fluoride as F	Water as per IS 4251 & IS 10500
Chloride as Cl	Water as per IS 4251 & IS 10500
Cyanide as CN	Water as per IS 4251 & IS 10500
Selenium as Se	Water as per IS 4251 & IS 10500
Iron as Fe	Water as per IS 4251 & IS 10500
Magnesium as Mg	Water as per IS 4251 & IS 10500
Manganese as Mn	Water as per IS 4251 & IS 10500
Copper as Cu	Water as per IS 4251 & IS 10500
Lead as Pb	Water as per IS 4251 & IS 10500
Chromium as Cr ⁶⁺	Water as per IS 4251
Zinc as Zn	Water as per IS 4251 & IS 10500
Arsenic as As	Water as per IS 4251
Nitrate as N	Water as per IS 4251
Phenolic substances as C ₆ H ₅ OH	Water as per IS 4251 & IS 10500
Cadmium as Cd	Water as per IS 4251 & IS 10500
Mercury as Hg	Water as per IS 4251 & IS 10500
Taste	Water as per IS 10500
Total dissolved solids	Water as per IS 10500
Aluminium as Al	Water as per IS 10500
Total Ammonia as N	Water as per IS 10500
Anionic detergent as MBAS	Water as per IS 10500
Barium as Ba	Water as per IS 10500
Boron as B	Water as per IS 10500
Calcium as Ca	Water as per IS 10500
Chloramines as Cl ₂	Water as per IS 10500
Free residual chlorine	Water as per IS 10500
Iron as Fe	Water as per IS 10500
Mineral oil	Water as per IS 10500
Nitrate as NO ₃	Water as per IS 10500
Selenium as Se	Water as per IS 10500
Silver as Ag	Water as per IS 10500
Sulphide as H ₂ S	Water as per IS 10500
Total Alkalinity as CaCO ₃	Water as per IS 10500
Total Hardness as CaCO ₃	Water as per IS 10500
Molybdenum as Mo	Water as per IS 10500
Nickel as Ni	Water as per IS 10500
Total Arsenic as As	Water as per IS 10500
Pesticides	Water as per IS 10500
Polychlorinated biphenyls	Water as per IS 10500
Polyaromatic hydrocarbons	Water as per IS 10500
Total Chromium as Cr	Water as per IS 10500
Trihalomethanes	Water as per IS 10500


Sabceerali A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)



EXPORT INSPECTION COUNCIL

(Ministry of Commerce & Industry, Govt. of India)
New Delhi

Addendum-1 SCOPE OF APPROVAL

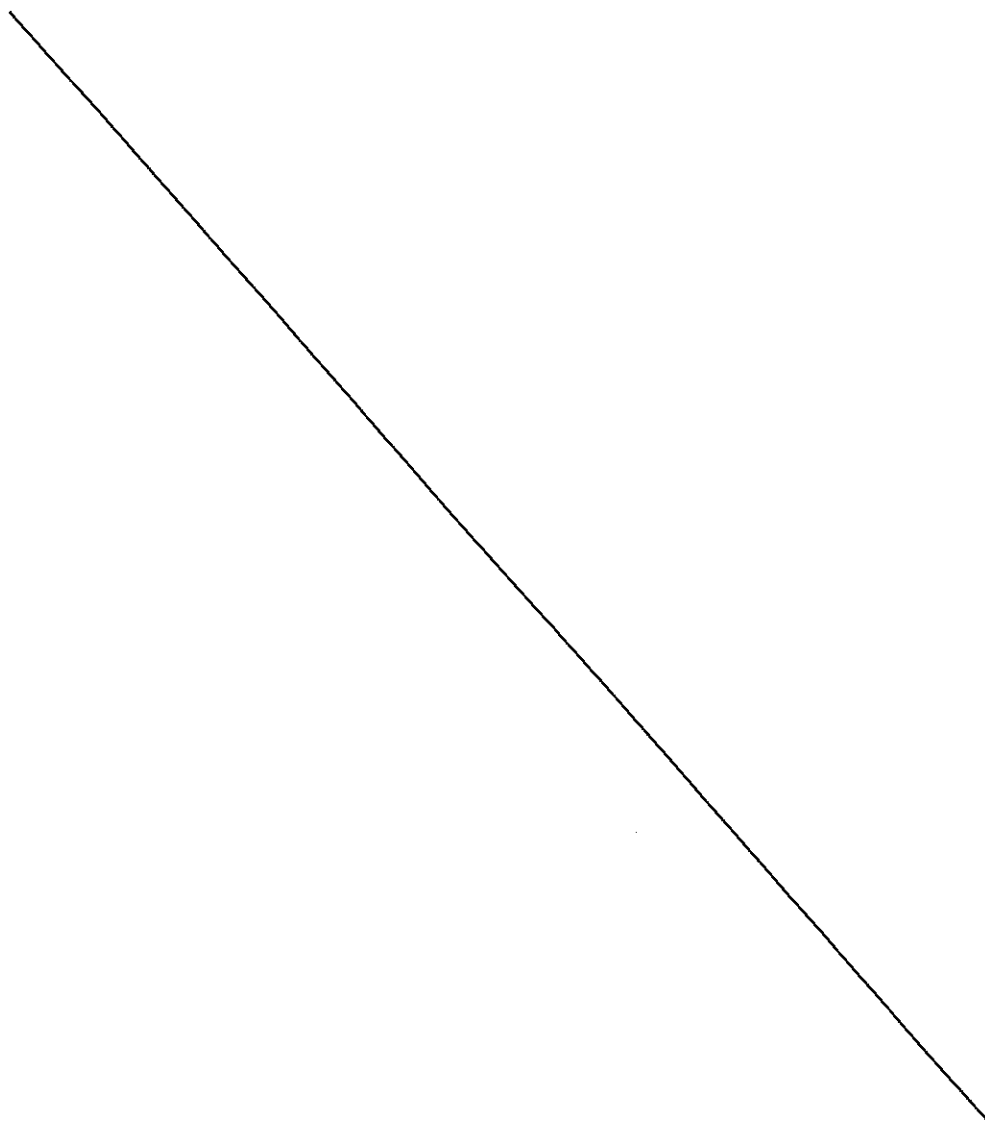
Name of the laboratory: M/s SGS India Pvt. Ltd., Chennai
Validity of approval : Up to and including 23.11.2017

Date of issue: 21.06.2016
Page 1 of 1

Chemical-4

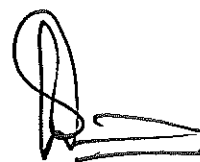
(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Cadmium	Fish & Fishery products (shrimp/fish meat)




Sabarali A M
Assistant Director




Dr. S. K. Saxena
Director (I & QC)