



EXPORT INSPECTION COUNCIL

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

New Delhi

Annexure-1

SCOPE OF APPROVAL

Name of the laboratory: M/s TA Labs Pvt. Ltd., Chennai
Validity of approval : Up to and including 01.06.2017

Date of issue: 02.06.2015
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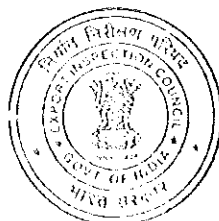
Biological -1 (For exports to all countries including European Union)


Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Aerobic Microbial count/ Total Plate Count/ Bacterial Count	Poultry and poultry products, Fish and fishery products
Coliform count	Poultry and poultry products, Fish and fishery products
<i>E.coli</i>	Poultry and poultry products, Fish and fishery products
Yeast & Mould Count	Poultry and poultry products, Fish and fishery products
<i>Staphylococcus aureus</i>	Poultry and poultry products, Fish and fishery products
<i>Salmonella</i>	Poultry and poultry products, Fish and fishery products
<i>Shigella</i>	Poultry and poultry products, Fish and fishery products
<i>Listeria monocytogenes</i>	Poultry and poultry products, Fish and fishery products
<i>Clostridium perfringens</i>	Poultry and poultry products, Fish and fishery products
<i>Faecal Streptococci</i>	Poultry and poultry products, Fish and fishery products
<i>Vibrio cholerae</i>	Poultry and poultry products, Fish and fishery products
<i>Vibrio parahaemolyticus</i>	Poultry and poultry products, Fish and fishery products
<i>Vibrio vulnificus</i>	Poultry and poultry products, Fish and fishery products
<i>Vibrio alginolyticus</i>	Poultry and poultry products, Fish and fishery products
<i>Bacillus cereus</i>	Poultry and poultry products, Fish and fishery products

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

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Aldrin	Fish and fishery products
Chlordane cis	Fish and fishery products
Chlordane trans	Fish and fishery products
Dieldrin	Fish and fishery products
Endrin	Fish and fishery products
DDT	Fish and fishery products
DDT combined	Fish and fishery products
DDD	Fish and fishery products
DDD combined	Fish and fishery products
DDE	Fish and fishery products
DDE combined	Fish and fishery products
Chlorpyrifos	Fish and fishery products
Endosulfan-alpha	Fish and fishery products
Endosulfan- beta	Fish and fishery products
Endosulfan sulphate	Fish and fishery products
BHC - alpha	Fish and fishery products
BHC - beta	Fish and fishery products
BHC - gamma	Fish and fishery products
BHC - delta	Fish and fishery products
Heptachlor	Fish and fishery products
Heptachlor epoxide	Fish and fishery products
HCB	Fish and fishery products
Butachlor	Fish and fishery products
Alachlor	Fish and fishery products
Trifluraline	Fish and fishery products
2,4-D	Fish and fishery products


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Assistant Director




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Monocrotophos	Fish and fishery products
Ethion	Fish and fishery products
Phorate	Fish and fishery products
Phorate sulfone	Fish and fishery products
Phoratesulfoxide	Fish and fishery products
Isoproturon	Fish and fishery products
Atrazine	Fish and fishery products
Methyl parathion	Fish and fishery products
Methyl paraoxon	Fish and fishery products
Malathion	Fish and fishery products
Diazinon	Fish and fishery products
Pendimethalin	Fish and fishery products
Ethoxyquin	Fish and fishery products
Carbaryl	Poultry & Poultry Products
Pyrethrin	Poultry & Poultry Products
Cyfluthrin (sum of isomers)	Poultry & Poultry Products
Cypermethrin(sum of isomers)	Poultry & Poultry Products
Deltamethrin	Poultry & Poultry Products
Permethrin (sum of isomers)	Poultry & Poultry Products
Phenyl butazone	Poultry & Poultry Products
o,p'-DDT	Poultry & Poultry Products
p,p'-DDT combined	Poultry & Poultry Products
o,p'-DDD	Poultry & Poultry Products
p,p'-DDD combined	Poultry & Poultry Products
o,p'-DDE, p,p'-DDE Combined	Poultry & Poultry Products
alpha HCH	Poultry & Poultry Products
beta HCH	Poultry & Poultry Products
Lindane	Poultry & Poultry Products
HCB	Poultry & Poultry Products
Aldrin	Poultry & Poultry Products
Dieldrin	Poultry & Poultry Products

Physical-1

(For exports to all countries including European Union)

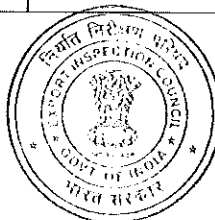
Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
pH	Fish and fishery products


Water-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total viable colony count @ 37°C for 24hrs	Water as per 98/83/EC
Total viable colony count @ 22°C for 72hrs	Water as per 98/83/EC
Coliforms	Water as per 98/83/EC
<i>E.coli</i>	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
Sulphite reducing anaerobes or <i>Clostridium perfringens</i> (Including spores)	Water as per 98/83/EC
Colour	Water as per 98/83/EC


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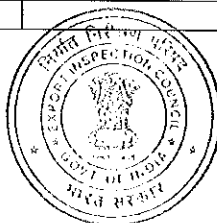
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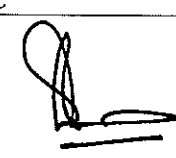
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Odour	Water as per 98/83/EC
Taste	Water as per 98/83/EC
Turbidity	Water as per 98/83/EC
Total Dissolved solids	Water as per 98/83/EC
pH	Water as per 98/83/EC
Conductivity	Water as per 98/83/EC
Nitrate as NO ₃	Water as per 98/83/EC
Nitrite as NO ₂	Water as per 98/83/EC
Fluoride as F	Water as per 98/83/EC
Chloride as Cl	Water as per 98/83/EC
Sulphate as SO ₄	Water as per 98/83/EC
Total alkalinity as CaCO ₃	Water as per 98/83/EC
Total Hardness as CaCO ₃	Water as per 98/83/EC
Calcium as Ca	Water as per 98/83/EC
Magnesium as Mg	Water as per 98/83/EC
Sodium as Na	Water as per 98/83/EC
Residual free chlorine	Water as per 98/83/EC
Phenolic compounds	Water as per 98/83/EC
Mineral oil	Water as per 98/83/EC
Anionic surface active agents as MBAS	Water as per 98/83/EC
Sulfides as H ₂ S	Water as per 98/83/EC
Reactive Silica	Water as per 98/83/EC
Boron	Water as per 98/83/EC
Cyanide as CN	Water as per 98/83/EC
PAH	Water as per 98/83/EC
Benzo(b)fluoranthene	Water as per 98/83/EC
Benzo(k)fluoranthene	Water as per 98/83/EC
Benzo(ghi)perylene	Water as per 98/83/EC
Indeno(123 cd)pyrene	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-DDE	Water as per 98/83/EC
p,p'-DDE	Water as per 98/83/EC
o,p-DDD	Water as per 98/83/EC
p,p'-DDD	Water as per 98/83/EC
Lindane	Water as per 98/83/EC
Alpha isomer	Water as per 98/83/EC
Beta isomer	Water as per 98/83/EC
Delta-HCH	Water as per 98/83/EC
Alpha-Endosulfan	Water as per 98/83/EC
Beta Endosulfan	Water as per 98/83/EC
Endosulfansulfate	Water as per 98/83/EC
Monocrotophos	Water as per 98/83/EC
Ethion	Water as per 98/83/EC
Chlorpyrifos	Water as per 98/83/EC
Phorate	Water as per 98/83/EC
Phorate sulfone	Water as per 98/83/EC
Phorate sulfoxide	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


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Alachlor	Water as per 98/83/EC
Atrazine	Water as per 98/83/EC
Methyl Parathion	Water as per 98/83/EC
Methyl Paraoxon	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
Total Pesticides	Water as per 98/83/EC
Ammonium	Water as per 98/83/EC
Total Organic Carbon	Water as per 98/83/EC
Oxidisability	Water as per 98/83/EC
Benzene	Water as per 98/83/EC
Bromate	Water as per 98/83/EC
1,2-Dichloroethane	Water as per 98/83/EC
Epichlorhydrin	Water as per 98/83/EC
Tetrachlorethene	Water as per 98/83/EC
Trichloroethene	Water as per 98/83/EC
Trihalomethanes	Water as per 98/83/EC
Vinyl chloride	Water as per 98/83/EC
Acrylamide	Water as per 98/83/EC
Benzo (a) pyrene	Water as per 98/83/EC
Copper	Water as per 98/83/EC
Manganese	Water as per 98/83/EC
Aluminium as Al	Water as per 98/83/EC
Selenium as Se	Water as per 98/83/EC
Antimony	Water as per 98/83/EC
Mercury	Water as per 98/83/EC
Cadmium	Water as per 98/83/EC
Arsenic	Water as per 98/83/EC
Lead	Water as per 98/83/EC
Chromium	Water as per 98/83/EC
Nickel	Water as per 98/83/EC
Iron	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
Proteolytic Count	Water as per IS 4251
Lipolytic Count	Water as per IS 4251
Thermophilic count	Water as per IS 4251
Coliform	Water as per IS 10500
<i>E.coli</i>	Water as per IS 10500
Faecal Coliform	Water as per IS 10500
Colour	Water as per IS 4251 & IS 10500
Odour	Water as per IS 4251 & IS 10500
Turbidity	Water as per IS 4251 & IS 10500
Total Solids	Water as per IS 4251
pH	Water as per IS 4251 & IS 10500
Nitrate as NO ₃	Water as per IS 4251 & IS 10500
Fluoride as F	Water as per IS 4251 & IS 10500


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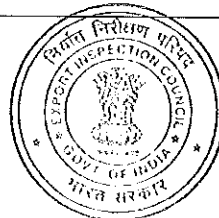
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Chloride as Cl	Water as per IS 4251& IS 10500
Sulphate as SO ₄	Water as per IS 4251& IS 10500
Total Hardness as CaCO ₃	Water as per IS 4251& IS 10500
Magnesium as Mg	Water as per IS 4251& IS 10500
Phenolic substances as C ₆ H ₅ OH	Water as per IS 4251
Cyanide as CN	Water as per IS 4251& IS 10500
Copper as Cu	Water as per IS 4251& IS 10500
Manganese as Mn	Water as per IS 4251& IS 10500
Selenium as Se	Water as per IS 4251& IS 10500
Mercury as Hg	Water as per IS 4251& IS 10500
Cadmium as Cd	Water as per IS 4251& IS 10500
Arsenic as As	Water as per IS 4251& IS 10500
Zinc as Zn	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& IS 10500
Iron as Fe	Water as per IS 4251& IS 10500
Taste	Water as per IS 10500
Total Dissolved solids	Water as per IS 10500
Chloramine	Water as per IS 10500
Sulphide	Water as per IS 10500
Ammonia	Water as per IS 10500
Total alkalinity as CaCO ₃	Water as per IS 10500
Calcium as Ca	Water as per IS 10500
Residual free chlorine	Water as per IS 10500
Phenolic compounds	Water as per IS 10500
Mineral oil	Water as per IS 10500
Anionic surface active agents as MBAS	Water as per IS 10500
Boron	Water as per IS 10500
PAH	Water as per IS 10500
Benzo(b)fluoranthene	Water as per IS 10500
Benzo(k)fluoranthene	Water as per IS 10500
Benzo(ghi)perylene	Water as per IS 10500
Indeno(123 cd)pyrene	Water as per IS 10500
PCB	Water as per IS 10500
Trihalomethanes (i)Chloroform (ii)Bromoform (iii)Dibromochloromethane (iv)Bromodichloromethane	Water as per IS 10500
o,p-DDT	Water as per IS 10500
p,p'-DDT	Water as per IS 10500
o,p-DDE	Water as per IS 10500
p,p'-DDE	Water as per IS 10500
o,p-DDD	Water as per IS 10500
p,p'-DDD	Water as per IS 10500
Lindane	Water as per IS 10500
Alpha HCH	Water as per IS 10500
Beta HCH	Water as per IS 10500
Delta-HCH	Water as per IS 10500


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Alpha-Endosulfan	Water as per IS 10500
Beta Endosulfan	Water as per IS 10500
Endosulfan sulfate	Water as per IS 10500
Monocrotophos	Water as per IS 10500
Ethion	Water as per IS 10500
Chlorpyrifos	Water as per IS 10500
Phorate	Water as per IS 10500
Phorate sulfone	Water as per IS 10500
Phorate sulfoxide	Water as per IS 10500
2,4-D	Water as per IS 10500
Butachlor	Water as per IS 10500
Isoproturon	Water as per IS 10500
Alachlor	Water as per IS 10500
Atrazine	Water as per IS 10500
Methyl Parathion	Water as per IS 10500
Methyl Paraoxon	Water as per IS 10500
Malathion	Water as per IS 10500
Malaoxon	Water as per IS 10500
Aldrin	Water as per IS 10500
Dieldrin	Water as per IS 10500
Total Pesticides	Water as per IS 10500
Aluminium as Al	Water as per IS 10500
Barium	Water as per IS 10500
Silver	Water as per IS 10500
Nickel	Water as per IS 10500
Molybdenum	Water as per IS 10500


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