



EXPORT INSPECTION COUNCIL

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

New Delhi

Annexure-1

SCOPE OF APPROVAL

Name of the laboratory: M/s Reliable Analytical Laboratories Pvt. Ltd., Thane

Date of issue: 13.02.2015

Validity of approval : Up to and including 12.02.2017

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Biological-1


(For exports to all countries including European Union)


Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
<i>E.coli</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Coliforms	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Total Plate count	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Faecal Coliforms	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Salmonella</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Shigella</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Faecal <i>Streptococci</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Clostridium Perfringens</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Sulphite Reducing Bacteria	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Staphylococcus aureus</i> (Coagulus +ve)	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Vibrio Parahaemolyticus</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Vibrio Cholera</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Enterobacteriaceae</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Listeria</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Bacillus Cereus</i>	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
Yeast and Mould	Meat and Meat products, Fish & Fishery products, Milk and Milk products, Egg and egg products
<i>Staphylococcus aureus</i> (Coagulus +ve)	Salt
Sulphite Reducing Bacteria	Salt

Chemical-2

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Nitrofurans Metabolites AOZ AMAZ AHD SEM	Fish & Fishery products
Chloramphenicol	Fish & Fishery products
Tetracyclins and its epi isomers Oxytetracylin Tetracycline Hydrochloride Doxycyclin Chlortetracyclin	Fish & Fishery products


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Assistant Director


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



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Sulphonamides Sulfadiazine Sulfadimethoxine Sulfamerazine Sulfamethoxy- Pyridazine Sulphanilamide Sulfamethoxazole. Sulfathiazol Sulfadimidine Sulfadoxine Sulfamethazolo	Fish & Fishery products,
Enrofloxacin (sum of enrofloxacin & ciprofloxacin)	Fish and fishery products
Oxolinic Acid	Fish and fishery products


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

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Organophosphorus Pesticides : Malathion, Ethion, Quinalphos, Triazophos, Metalaxyl, Diazinon, Phosalone	Fish & Fishery products
Organophosphorus Pesticides : Malathion, Ethion, Diazinon, Phosalone	Milk and milk products

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

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Arsenic	Fish & Fishery products, Milk and Milk products
Mercury	Fish & Fishery products, Milk and Milk products
Lead	Fish & Fishery products, Milk and Milk products
Cadmium	Fish & Fishery products, Milk and Milk products
Aflatoxins M1	Milk and milk products
Allura Red	Fish & Fishery products
Histamine	Fish & Fishery products
Aflatoxin B1	Cereals, Pulses, Nut and nut products
Aflatoxin B2	Cereals, Pulses, Nut and nut products
Aflatoxin G1	Cereals, Pulses, Nut and nut products
Aflatoxin G2	Cereals, Pulses, Nut and nut products
Ochratoxin A	Cereals, Pulses, Nut and nut products
Tin	Fish & Fishery products, Milk and milk products
Melamine	Milk and Milk products


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Chemical-5

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total Volatile Base Nitrogen (TVBN)	Fish & Fishery products
Total Phosphates as P ₂ O ₅	Fish & Fishery products
Trimethylamine Nitrogen	Fish & Fishery products
Indole	Fish & Fishery products
Nitrate	Fish & Fishery products
Nitrite	Fish & Fishery products
Sulphite	Fish & Fishery products

Physical-1

(For exports to all countries including European Union)


Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Damaged, Broken, L/B ratio, Foreign matter, Other grains, Immature grains, Chalky grains	Cereals, Pulses, Nut and nut products

Water-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
<i>Enterococci</i>	Water as per 98/83/EC
Coliform Bacteria	Water as per 98/83/EC
Standard Plate count, Colony Count 22 deg C & 37 deg C	Water as per 98/83/EC
<i>E. coli</i>	Water as per 98/83/EC
<i>Pseudomonas aeruginosa</i>	Water as per 98/83/EC
Odour	Water as per 98/83/EC
Taste	Water as per 98/83/EC
Colour	Water as per 98/83/EC
Turbidity	Water as per 98/83/EC
TDS	Water as per 98/83/EC
Total Hardness	Water as per 98/83/EC
pH	Water as per 98/83/EC
Copper	Water as per 98/83/EC
Iron	Water as per 98/83/EC
Manganese	Water as per 98/83/EC
Fluoride	Water as per 98/83/EC
Zinc	Water as per 98/83/EC
Chloride	Water as per 98/83/EC
Selenium	Water as per 98/83/EC
Sulphate	Water as per 98/83/EC
Nitrate	Water as per 98/83/EC
Nitrite	Water as per 98/83/EC
Calcium	Water as per 98/83/EC
Magnesium	Water as per 98/83/EC
Phenolic compounds	Water as per 98/83/EC
Cyanide	Water as per 98/83/EC
Antimony	Water as per 98/83/EC
Boron	Water as per 98/83/EC
Bromate	Water as per 98/83/EC


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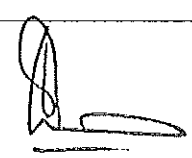
Oxidisable matter	Water as per 98/83/EC
Sodium	Water as per 98/83/EC
Aluminium	Water as per 98/83/EC
Ammonium	Water as per 98/83/EC
Conductivity	Water as per 98/83/EC
DDT (o,p & p,p isomers of DDT, DDE and DDD, Gamma-HCH (Lindane), Alpha,beta,delta HCH, Endosulphan (Alpha, Beta, Endosulphan sulphate, Monocrotophos, Ethion, Chlorpyrifos, Phorate (Phorate and its oxygen analogue i.e phorate sulfoxide and phorate sul	Water as per 98/83/EC
2,4-D, Butachlor, Isoproturon, Alachlor, Atrazine, Methyl Parathion (Methyl Parathion and its oxygen analogue i.e methylparaoxon), Malathion (Malathion and its oxygen analogue i.e Malaoxon), Aldrin and Dieldrin	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)
Coliform Bacteria	Water IS 4251 & IS 10500
Standard Plate count, (37 deg C)	Water IS 4251
Proteolytic and Lipolytic Organisms combined	Water IS 4251
<i>E.coli</i>	Water IS 10500
Odour	Water IS 4251 & IS 10500
Taste	Water IS 4251 & IS 10500
Colour	Water IS 4251 & IS 10500
Turbidity	Water IS 4251 & IS 10500
TDS	Water IS 4251 & IS 10500
Total Hardness	Water IS 4251 & IS 10500
pH	Water IS 4251 & IS 10500
Copper	Water IS 4251 & IS 10500
Iron	Water IS 4251 & IS 10500
Manganese	Water IS 4251 & IS 10500
Fluoride	Water IS 4251 & IS 10500
Zinc	Water IS 4251 & IS 10500
Chloride	Water IS 4251 & IS 10500
Selenium	Water IS 4251 & IS 10500
Nitrate	Water IS 4251 & IS 10500
Nitrite	Water IS 4251 & IS 10500
Sulphate	Water IS 4251 & IS 10500
Calcium	Water IS 4251 & IS 10500
Magnesium	Water IS 4251 & IS 10500
Phenolic compounds	Water IS 4251 & IS 10500
Cyanide	Water IS 4251 & IS 10500
DDT (o,p & p,p isomers of DDT, DDE and DDD, Gamma-HCH (Lindane), Alpha,beta,delta HCH, Endosulphan (Alpha, Beta, Endosulphan sulphate, Monocrotophos, Ethion, Chlorpyrifos, Phorate	Water IS 4251 & IS 10500


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2,4-D, Butachlor, Isoproturon, Alachlor, Atrazine, Methyl Parathion (Methyl Parathion and its oxygen analogue i.e methylparaoxon), Malathion (Malathion and its oxygen analogue i.e Malaaxon), Aldrin and Dieldrin	Water IS 4251 & IS 10500

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