



EXPORT INSPECTION COUNCIL

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

Annexure-1 SCOPE OF APPROVAL

Name of the laboratory : M/s TUV SUD South Asia Pvt. Ltd., Gurgaon
Validity of approval : Up to and including 08.07.2017

Date of issue: 09.07.2015

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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 plate count	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
Enumeration of <i>E. coli</i>	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
Coliform	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
<i>Staphylococcus aureus</i> (Coagulase positive)	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
<i>Salmonella</i> sps.	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
Enumeration of Yeast and mould	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
<i>Clostridium perfringens</i>	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
<i>Vibrio cholera</i>	Fish and Fishery Products, Animal Feed
<i>Vibrio parahaemolyticus</i>	Fish and Fishery Products, Animal Feed
<i>Bacillus cereus</i>	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed
<i>Listeria monocytogenes</i>	Fish and Fishery Products, Milk and Milk products, Meat and Meat products, Animal Feed
<i>Enterobacteriaceae</i>	Spices and Condiments, Fish and Fishery Products, Milk and Milk products, Meat and Meat Products, Animal Feed

Chemical-1

(For exports to all countries including European Union)

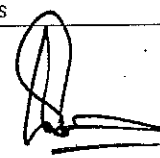
Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total residual antibiotic as β -Lactam (Amoxicillin, Ampicillin, Cefacetrile, Cefalexin, Cefalonium, Cefaperazon, Cefitofur, Cloxacillin, Dicloxacillin, Nafcillin, Penicillin-G, Oxacillin)	Milk & Milk Products

Chemical-2

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Chloramphenicol	Fish and Fishery Products, Milk and Milk Products
Nitrofurans Metabolites	
3-Amino-5-morpholinomethyl-2-oxazolidinone (AOZ)	Fish and Fishery Products, Milk and Milk Products
Amino-oxazolidinone (AMOZ)	Fish and Fishery Products, Milk and Milk Products
Aminohydantoin (AHD)	Fish and Fishery Products, Milk and Milk Products
Semicarbazide (SEM)	Fish and Fishery Products, Milk and Milk Products
Tetracyclines	
Tetracycline	Fish and Fishery Products, Milk and Milk Products
Oxytetracycline	Fish and Fishery Products, Milk and Milk Products
Chlorotetracycline	Fish and Fishery Products, Milk and Milk Products
4-Epitetracycline	Fish and Fishery Products, Milk and Milk Products
4-EpiOxytetracycline	Fish and Fishery Products, Milk and Milk Products
4-EpiChlorotetracycline	Fish and Fishery Products, Milk and Milk Products


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Doxycycline	Milk and Milk Products
Quinolones	
Oxalonic Acid	Fish and Fishery Products
Nalidixic Acid	Fish and Fishery Products
Flumequine	Fish and Fishery Products
Ciprofloxacin	Fish and Fishery Products, Milk and Milk Products
Danofloxacin	Fish and Fishery Products
Enrofloxacin	Fish and Fishery Products, Milk and Milk Products
Sarafloxacin	Fish and Fishery Products
Difloxacin	Fish and Fishery Products
Sulphonamides	
Sulfachloropyridazine	Fish and Fishery Products, Milk and Milk Products
Sulfamethoxy pyridazine	Fish and Fishery Products, Milk and Milk Products
Sulfadimethoxine	Fish and Fishery Products, Milk and Milk Products
Sulfamethizole	Fish and Fishery Products, Milk and Milk Products
Sulfamethoxazole	Fish and Fishery Products, Milk and Milk Products
Sulfadiazine	Fish and Fishery Products, Milk and Milk Products
Sulfamethazine(sulfadimidine)	Fish and Fishery Products, Milk and Milk Products
Sulfamerazine	Fish and Fishery Products, Milk and Milk Products
Sulfapyridine	Fish and Fishery Products, Milk and Milk Products
Sulfadoxine	Milk and Milk Products
Sulfanilamide	Milk and Milk Products
Sulfathiazole	Fish and Fishery Products, Milk and Milk Products
Trimethoprim	Milk and Milk Products
Aminoglycosides	
Dihydrostreptomycin	Milk and Milk Products
Streptomycin	Milk and Milk Products
Gentamicin (sum of Gentamicin C1, Gentamicin C1a, Gentamicin C2 and Gentamicin C2a)	Milk and Milk Products
Kanamycin	Milk and Milk Products
Neomycin	Milk and Milk Products
Spectinomycin	Milk and Milk Products
Anthelmintics	
Albendazole	Milk and Milk Products
Albendazole Sulfoxide	Milk and Milk Products
Albendazole Sulfone	Milk and Milk Products
Albendazole-2-amino-sulfone	Milk and Milk Products
Fenbendazole (sum of extractables residues which may be oxidized to oxfenbendazole sulphone)	Milk and Milk Products
Morantel (sum of residues which may be hydrolysed to N-methyl-1,3-propanediamine and expressed as morantel equivalents)	Milk and Milk Products
Ivermectin (22,23-Dihydro-avermectin B1a)	Milk and Milk Products
Nitroimidazole	
Ronidazole	Milk and Milk Products
Metronidazole	Milk and Milk Products
Macrolides	

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Erythromycin	Milk and Milk Products
Spiramycin (sum of spiramycin and neospiramycin)	Milk and Milk Products
Tilmicosin	Milk and Milk Products
Tylosin	Milk and Milk Products
Thiamphenicol	Milk and Milk Products
Phenylbutazone	Milk and Milk Products

Chemical-3

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Organochlorine Pesticides	
γ -HCH(Lindane)	Fish and Fishery Products, Milk and Milk Products
β HCH	Fish and Fishery Products
α HCH	Fish and Fishery Products
Aldrin	Fish and Fishery Products, Milk and Milk Products
Dieldrin	Fish and Fishery Products, Milk and Milk Products
Endrin	Fish and Fishery Products
o, p DDE	Fish and Fishery Products
p, p DDE	Fish and Fishery Products
o, p DDD	Fish and Fishery Products
p, p DDD	Fish and Fishery Products
o, p DDT	Fish and Fishery Products
p,pDDT	Fish and Fishery Products
Heptachlor	Fish and Fishery Products, Milk and Milk Products
Heptachlor Epoxide	Fish and Fishery Products, Milk and Milk Products
Chlordane (Cis and Trans Isomers)	Fish and Fishery Products, Milk and Milk Products
HCB	Fish and Fishery Products
Endosulphan Alpha	Milk and Milk Products
Endosulphan Beta	Milk and Milk Products
Endosulphan Sulfate	Milk and Milk Products
Methoxychlor	Milk and Milk Products
Organophosphorus Pesticides	
Diazinon	Milk and Milk Products
Fenthion (Fenthion and its oxygen analogue)	Milk and Milk Products
Fenthion-Sulfone	Milk and Milk Products
Fenthion-Sulfoxide	Milk and Milk Products
Fenthion	Milk and Milk Products
Malathion	Milk and Milk Products
Malaoxon	Milk and Milk Products
Methyl Parathion	Milk and Milk Products
Methyl Paraoxon	Milk and Milk Products
Phosalone	Milk and Milk Products
Other Pesticides	
Bentazone	Cereals
6-OH Bentazone	Cereals
8-OH Bentazone	Cereals
Carbendazim	Cereals
Benomyl	Cereals


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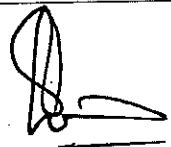
Cyfluthrin-1	Cereals
Cyfluthrin-2	Cereals
Cyfluthrin-3	Cereals
Cyfluthrin-4	Cereals
Fenamidone	Cereals
Ioxynil	Cereals
Thiophanate Methyl	Cereals
Acequinocyl	Cereals
Fenazaquin	Cereals
Flonicamid	Cereals
TNFA	Cereals
TNFG	Cereals
Flutriafol	Cereals
Imidachloprid	Cereals
Metaconazole	Cereals
Prothioconazole	Cereals
Prothioconazole-desthio	Cereals
Tebufozide	Cereals
Isoprothilone	Cereals
Pirimiphos-methyl	Cereals
Buprofezin	Cereals
Bifenthrin	Cereals
Triazophos	Cereals
Tricyclazole	Cereals
Tricyclazole metabolite	Cereals
Acephate	Cereals

Chemical-4

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Dyes	
Leuco Malachite Green	Fish and Fishery Products
Malachite green	Fish and Fishery Products
Crystal Violet	Fish and Fishery Products
Leuco Crystal Violet	Fish and Fishery Products
PCBs	Fish and Fishery Products, Milk and Milk Products
Heavy Metals	
Lead	Fish and Fishery Products, Milk and Milk Products
Lead in Milk Fat	Milk and Fishery Products
Cadmium	Fish and Fishery Products
Mercury	Fish and Fishery Products
Arsenic	Fish and Fishery Products
Mycotoxins	
Aflatoxin B1	Feed, Cereals, Groundnut
Aflatoxin B2	Feed, Cereals, Groundnut
Aflatoxin M1	Milk and Milk Products
Aflatoxin G1	Feed, Cereals, Groundnut
Aflatoxin G2	Feed, Cereals, Groundnut


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Melamine	Milk and Milk Products
Histamine	Fish and Fishery Products
Indole	Fish and Fishery Products

Chemical-5

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Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Sulphur di Oxide	Fish and Fishery Products
Salt	Fish and Fishery Products
Total phosphate as P ₂ O ₅	Fish and Fishery Products
Moisture	Fish and Fishery Products, Cereals
Nitrogen	Fish and Fishery Products
Crude Fat	Fish and Fishery Products
Total Volatile Base Nitrogen (TVB-N)	Fish and Fishery Products
Amylose Content	Cereals
Alkali Spread value	Cereals
Gel Length	Cereals

Physical-1

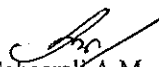
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Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
pH	Fish and Fish Products
Broken & fragments	Cereals
Foreign matter	Cereals
Paddy grains	Cereals
Average precook length	Cereals
L/B Ratio	Cereals
Damaged/ discoloured grains	Cereals
Chalky grains	Cereals
Other grains	Cereals
Under milled and red stripped grains	Cereals
Elongation ratio	Cereals
Green grains	Cereals
Aroma Test	Cereals

Water-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Colour	Water as per 98/83/EC
Odour	Water as per 98/83/EC
Turbidity	Water as per 98/83/EC
Taste	Water as per 98/83/EC
Hydrogen ion concentration	Water as per 98/83/EC
Pesticides Residues	
o,p DDD	Water as per 98/83/EC
p,p DDD	Water as per 98/83/EC
o, p DDT	Water as per 98/83/EC
p,p DDT	Water as per 98/83/EC


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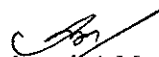
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o, p DDE	Water as per 98/83/EC
p, p DDE	Water as per 98/83/EC
γ -HCH(Lindane)	Water as per 98/83/EC
δ HCH	Water as per 98/83/EC
β HCH	Water as per 98/83/EC
α HCH	Water as per 98/83/EC
Endosulfan α	Water as per 98/83/EC
Endosulfan- β	Water as per 98/83/EC
Endosulfan-Sulfate	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
Alachor	Water as per 98/83/EC
Atrazine	Water as per 98/83/EC
Methyl parathion	Water as per 98/83/EC
Methyl paraxon	Water as per 98/83/EC
Malathion	Water as per 98/83/EC
Malaxon	Water as per 98/83/EC
Aldrin	Water as per 98/83/EC
Poly Aromatic Hydrocarbons	
Benzo(a)pyrene	Water as per 98/83/EC
Benzo (b) fluoranthene	Water as per 98/83/EC
Benzo (g,h,i) perylene	Water as per 98/83/EC
Benzo (k) fluoranthene	Water as per 98/83/EC
Indeno(1,2,3-cd)pyrene	Water as per 98/83/EC
Naphthalene	Water as per 98/83/EC
Acenaphthylene	Water as per 98/83/EC
Acenaphthene	Water as per 98/83/EC
Phenanthrene	Water as per 98/83/EC
Anthracene	Water as per 98/83/EC
Fluoranthrene	Water as per 98/83/EC
Pyrene	Water as per 98/83/EC
Benz(a)Anthracene	Water as per 98/83/EC
Chrysene	Water as per 98/83/EC
Dibenz(a,h)Anthracene	Water as per 98/83/EC
Volatile Organic compounds	
Benzene	Water as per 98/83/EC
Acrylamide	Water as per 98/83/EC
Epichlorohydrin	Water as per 98/83/EC
1, 2 - dichloroethane	Water as per 98/83/EC
Tetrachloroethene	Water as per 98/83/EC
Triachloroethene	Water as per 98/83/EC
Vinyl Chloride	Water as per 98/83/EC


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Trihalomethanes — Total	
Chloroform	Water as per 98/83/EC
Bromoform,	Water as per 98/83/EC
Dibromochloromethane	Water as per 98/83/EC
Bromodichloromethane	Water as per 98/83/EC
Metals	
Arsenic	Water as per 98/83/EC
Chromium	Water as per 98/83/EC
Copper	Water as per 98/83/EC
Iron	Water as per 98/83/EC
Lead	Water as per 98/83/EC
Mercury	Water as per 98/83/EC
Manganese	Water as per 98/83/EC
Cadmium	Water as per 98/83/EC
Selenium	Water as per 98/83/EC
Antimony	Water as per 98/83/EC
Aluminium	Water as per 98/83/EC
Nickel	Water as per 98/83/EC
Chemical Parameters	
Sulphate	Water as per 98/83/EC
Ammonium	Water as per 98/83/EC
Oxidisability	Water as per 98/83/EC
Boron	Water as per 98/83/EC
Chlorides	Water as per 98/83/EC
Fluoride	Water as per 98/83/EC
Nitrates	Water as per 98/83/EC
Nitrites	Water as per 98/83/EC
Conductivity	Water as per 98/83/EC
Sodium	Water as per 98/83/EC
Total Organic carbon	Water as per 98/83/EC
Bromate	Water as per 98/83/EC
Cyanide	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)
Colour	Water as per 4251
Odour	Water as per 4251
Turbidity	Water as per 4251
Taste	Water as per 4251
Hydrogen ion concentration	Water as per 4251
Metals	
Arsenic	Water as per 4251
Chromium	Water as per 4251
Copper	Water as per 4251
Iron	Water as per 4251
Lead	Water as per 4251
Mercury	Water as per 4251
Manganese	Water as per 4251


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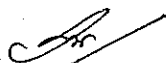
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Cadmium	Water as per 4251
Selenium	Water as per 4251
Chemical Parameters	
Sulphate	Water as per 4251
Chlorides	Water as per 4251
Fluoride	Water as per 4251
Nitrates	Water as per 4251
Cyanide	Water as per 4251


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