



# EXPORT INSPECTION COUNCIL

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

New Delhi

Annexure-1

## SCOPE OF APPROVAL

Name of the laboratory: M/s AES Laboratories Pvt. Ltd., Noida

Validity of approval : Up to and including 07.05.2019

Date of issue: 25.07.2018

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### Biological-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total Plate Count	Milk Powder, Swab, Casein, Paneer
Coliform	Milk Powder, Swab, Casein, Paneer
<i>E.Coli</i>	Milk Powder, Casein, Paneer
<i>S.aureus</i>	Milk Powder, Casein, Paneer
<i>Salmonella</i> sp.	Milk Powder, Casein, Paneer
<i>Shigella</i> sp.	Milk Powder, Casein, Paneer
<i>Listeria monocytogenes</i>	Milk Powder, Casein, Paneer

### Chemical-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total antibiotic residues as beta-lactum (Penicillin-G, Ampicillin, Amoxicillin, Cefacetrile, Cefalexin, Cefalonium, Cefaperazon, Cefapirin, Cestiofur, Cloxacillin, Diclloxacillin, Oxacillin, Nafcillin)	Raw Milk

### Chemical-3

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Isoprothiolane	Rice
Carbendazim	Rice
Benomyl (sum of benomyl and carbendazim expressed as carbendazim)	Rice
Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers))	Rice
Thiophanate-methyl	Rice
Flonicamid (sum of Flonicamid and TFNA expressed as Flonicamid)	Rice
TFNA	Rice
Imidacloprid	Rice
Metconazole	Rice
Prothioconazole (Prothioconazole-desthio)	Rice
Tebuconazole	Rice
Tricyclazole	Rice
Pirimiphos-methyl	Rice
Triazophos	Rice
Buprofezin	Rice
Bifenthrin	Rice
Acephate	Rice
Carbofuran	Rice
Chlorpyrifos	Rice
Clothianidin	Rice
Methamidophos	Rice
Profenofos	Rice
Propiconazole	Rice
Tebuconazole	Rice
Thiomethoxam	Rice
TFNG	Rice

Sabeerali A M  
Assistant Director



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



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Organochlorine Compounds	
Aldrin and dieldrin as dieldrin	Raw Milk
Chlordane (sum of cis- and trans-chlordane)	Raw Milk
Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate expressed as endosulfan)	Raw Milk
Lindane (HCH-gamma)	Raw Milk
Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	Raw Milk
Methoxychlor	Raw Milk
Organophosphorus Compounds	
Diazinon	Raw Milk
Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent)	Raw Milk
Malathion (sum of malathion and malaoxon expressed as malathion)	Raw Milk
Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl)	Raw Milk
Phosalone	Raw Milk

### Chemical-4

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
<b>Mycotoxins</b>	
Aflatoxin M1	Milk
<b>Mycotoxins</b>	
Aflatoxin B1	Rice
Aflatoxin B2	Rice
Aflatoxin G1	Rice
Aflatoxin G2	Rice

### Physical-1


(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Amylose Content	Rice
Gel Length	Rice
Alkali Spreading Value	Rice
Aroma Test	Rice
Length Breadth Ratio	Rice
Elongation Ratio	Rice


### Water-2

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Colour	Water as per IS 4251
Turbidity, NTU	Water as per IS 4251
Odour	Water as per IS 4251
pH	Water as per IS 4251
Total Solids	Water as per IS 4251
Total Hardness (as CaCO <sub>3</sub> )	Water as per IS 4251
Sulphate (as SO <sub>4</sub> )	Water as per IS 4251

  
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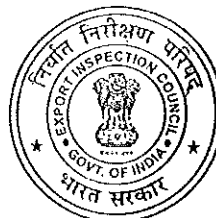
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Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Fluoride (as F)	Water as per IS 4251
Chlorides (as Cl)	Water as per IS 4251
Cyanide (As CN)	Water as per IS 4251
Selenium (As Se)	Water as per IS 4251
Iron (as Fe)	Water as per IS 4251
Magnesium (as Mg)	Water as per IS 4251
Manganese (as Mn)	Water as per IS 4251
Copper (as cu)	Water as per IS 4251
Lead (As Pb)	Water as per IS 4251
Chromium (AS Cr <sup>6+</sup> )	Water as per IS 4251
Zinc (as Zn)	Water as per IS 4251
Arsenic (as As)	Water as per IS 4251
Nitrate (as N)	Water as per IS 4251
Phenolic Substances (as C <sub>6</sub> H <sub>5</sub> OH)	Water as per IS 4251
Cadmium (As Cd)	Water as per IS 4251
Mercury (As Hg)	Water as per IS 4251
Calcium	Water as per IS 4251
Alkalinity (as CaCO <sub>3</sub> )	Water as per IS 4251
Standard Plate Count	Water as per IS 4251
Proteolytic organism	Water as per IS 4251
Lipolytic Organism	Water as per IS 4251
Slime Forming Organism	Water as per IS 4251
Thermophilic bacteria	Water as per IS 4251

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