



EXPORT INSPECTION COUNCIL

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

Annexure-1 SCOPE OF APPROVAL

Name of the laboratory: Export Inspection Agency-Mumbai, Pilot Test House
Validity of approval : Up to and including: 11.02.2019

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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 | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Milk and Milk Products, Swabs (Table, Utensils, Freezing Tray, Worker's Hand etc.), Water & Ice used during processing of Fish and fishery products, Meat and Meat Products & Milk and Milk Products; Nuts and Nuts Products, Spices and Condiments, Fruit and Vegetable Products, Fruit Juices and Concentrates, Beverage and soft drinks, Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |
| <i>Sulfite reducing clostridia</i> | Water & Ice used during processing of Fish and fishery products, Meat and Meat Products, Milk and Milk Products, Fish and fishery products (Crustacean, Cephalopod, Fish), Salt, Dietary supplement, Packaged Drinking Water & Packaged Mineral Water. |
| <i>E. coli</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Milk and Milk Products, Water & Ice used during processing of Fish and fishery products, Meat and Meat Products & Milk and Milk Products; Nuts and Nuts Products, Spices and Condiments, Fruit and Vegetable Products, Fruit Juices and Concentrates, Beverage and soft drinks, Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |
| <i>Enterobacteriaceae</i> | Milk and Milk Products, Fish and Fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Dietary supplement |
| <i>Listeria monocytogenes</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Product, Milk and Milk Products, Dietary supplement |
| <i>Salmonella</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Milk and Milk Products, Nuts and Nuts Product, Spices and Condiments, Fruit Juices and Concentrates, Beverage and soft drinks, Vegetable and Vegetable Products, Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |
| <i>Bacillus cereus</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Milk and Milk Products, Meat and Meat Products, Spices and Condiments, Dietary supplement. |
| <i>Clostridium perfringens</i> | Fish and Fishery Products (Crustacean, Cephalopod, Fish), Milk and Milk Products, Meat and Meat Products, salt, Dietary supplement. |
| <i>Shigella spp.</i> | Milk and Milk Products, Fish and Fishery Products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Nuts and Nuts Products, Dietary supplement, Spices and Condiments. |
| <i>Staphylococcus aureus</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Milk and Milk Products, Salt, Swab (-Worker's Hand), Nuts and Nuts Products, Spices and Condiments, Fruit and Vegetable Products, Fruit Juices and Concentrates, Beverage and soft drinks, Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |

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| | |
|--|---|
| Total coliforms | Water & Ice used during processing of Fish and fishery products, Meat and Meat Products & Milk and Milk Products; Swabs (Table, Utensils, Freezing Tray, Worker's Hand etc.), Spices and Condiments, Fruit Juices and Concentrates, Beverage and soft drinks, Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |
| Yeast and moulds | Milk and Milk Products, Spices and Condiments, Fruit and Vegetable Products, , Fruit Juices and Concentrates, Beverage and soft drinks, Fish and Fishery Products(Crustacean, Cephalopod, Fish), Meat and Meat Products, Nuts and Nuts Products , Dietary supplement. Packaged Drinking Water & Packaged Mineral Water. |
| <i>Vibrio spp. (Vibrio alginolyticus)</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Milk and Milk Products, Meat and Meat Products. |
| <i>Vibrio spp. (Vibrio parahaemolyticus)</i> | Fish and fishery products (Crustacean, Cephalopod, Fish), Meat and Meat Products, Milk and Milk Products, Packaged Drinking Water & Packaged Mineral Water. |
| <i>Vibrio spp. (Vibrio cholera)</i> | Fish and fishery products(Crustacean, Cephalopod, Fish), Meat and Meat Products, Water & Ice used during processing of Fish and fishery products, Meat and Meat Products , Milk and Milk Products; Swab(Worker's Hand) in APW of Fish and fishery products; Fruit and Vegetable Products, Packaged Drinking Water & Packaged Mineral Water. |
| <i>Vibrio cholera Non-01</i> | Fish and fishery products (Crustacean, Cephalopod, Fish). |
| Faecal coliforms | Water & Ice used during processing of Fish and Fishery products, Meat and Meat Products , Milk and Milk Products, Fish and Fishery Products(Crustacean, Cephalopod, Fish) |
| Faecal <i>Streptococci</i> | Water & Ice used during processing of Fish and fishery products; Meat and Meat Products , Milk and Milk Products, Fish and Fishery Products(Crustacean, Cephalopod, Fish); Packaged Drinking Water & Packaged Mineral Water. |
| <i>Pseudomonas aeruginosa</i> | Packaged Drinking Water & Packaged Mineral Water. |
| Qualitative (35S promoter and NOS terminator targeted Screening) test for detection of genetically modified organism (GMO) | Food and agricultural products including animal feed (Rice and rice derived, Soya and soya derived, Maize and maize derived, Cotton and cotton derived, Wheat and wheat derived, Black pepper, Cumin, Coriander, Rape seed and its meal) |

Chemical-1

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|--|---------------------------------------|
| Total residual Antibiotics Beta Lactam | Milk |

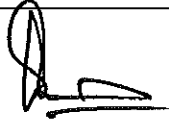
Chemical-2

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|---|---|
| Chloramphenicol | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Metabolite of Furaltadone - AMOZ (3-amino-5-morpholinomethyl - 2-oxazolidinone) | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |


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|---|---|
| Metabolite of Furazolidone - AOO (amino-oxazolidinone) | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Metabolite of Nitrofurantoin - AHD (aminohydantoin). | Milk, Fish and Fishery products (Crustacean, Cephalopod, Fish)and Honey |
| Metabolite of Nitrofurazone - SEM (semicarbazide) | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Nitroimidazole – Metronidazole | Milk, Honey and Fish & Fishery product(Crustacean, Cephalopod, Fish) |
| Nitroimidazole – Ronidazole | Milk, Honey and Fish & Fishery product(Crustacean, Cephalopod, Fish) |
| Sulphonamides (Sulfadimidine, sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfamethazine, Sulfanilamide, Sulphamethoxazole, Sulfamerazine, Sulfamethoxypyridazine, Sulfamethiazole, Sulfathiazole) | Fish & Fishery Products(Crustacean, Cephalopod, Fish), Milk, and Honey |
| Tetracycline and its 4-epimers | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Oxytetracycline and its 4-epimers | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Chlorotetracycline and its 4-epimers | Milk, Fish and Fishery products(Crustacean, Cephalopod, Fish) and Honey |
| Oxolinic acid | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Ethoxyquin | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Pendimethalin | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Nitrofurazone | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Nitrofurantoin | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Furazolidone | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Furaltadone | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Dihydrostreptomycin and Streptomycin | Milk and Honey |
| Gentamycin | Milk |
| Kanamycin | Milk |
| Spiramycin | Milk |
| Tilmicosin | Milk |
| Thiamphenicol | Milk |
| Albendazole | Milk |
| Fenbendazole | Milk |
| Ivermectin | Milk |
| Morantel | Milk |
| Neomycin B | Milk |
| Spectinomycin | Milk |
| Erythromycin A | Milk |
| Tylosin A | Milk and Honey |
| Trimethoprim | Milk |
| Enrofloxacin (Sum of Enrofloxacin and ciprofloxacin) | Milk |
| Doxycycline | Milk and Honey |
| Phenyl Butazone (NSAIDs) | Milk |


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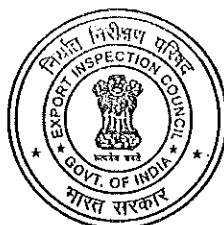
| | |
|-------------|-------|
| Amoxicillin | Milk |
| Ampicillin | Milk |
| Amitraz | Honey |


Chemical-3

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|--|--|
| Organochlorine pesticides : | Fish and Fishery products (Crustacean, Cephalopod, Fish) |
| Aldrin | |
| Dieldrin | |
| Endrin, | |
| 4,4' DDT, | |
| HCH (Alpha, Beta, Gamma, Delta Isomer) | |
| Organochlorine pesticides : | Milk |
| Aldrin and dieldrin as dieldrin | |
| Chlordane (sum of cis & trans chlordane), | |
| Endosulfan (sum of α & β isomer and Endosulfan sulphate expressed as Endosulfan), | |
| HCH-Gamma (Lindane) | |
| Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) | |
| Methoxychlor | |
| Organo phosphorus pesticides : | Milk |
| Diazinon | |
| Dichlorovos | |
| Ethion | |
| Fenthion | Milk |
| Malathion | |
| Parathion-methyl (sum of Parthion-methyl and paraoxon methyl expressed as parathion-methyl) | |
| Phosalone | |
| Organochlorine pesticides : | Honey |
| Aldrin and dieldrin as dieldrin | |
| Chlorobenzelate | |
| DDT 4 4' | |
| Endosulfan (sum of α & β isomer and Endosulfan sulphate expressed as endosulfan), | |
| HCH (α & β isomer) | |
| HCH-Gamma (Lindane) | |
| Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) | |
| Hexachlorobenzene (HCB) | |
| Vinclozolin | |


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| Organo phosphorus pesticides : | Honey |
| Coumafos | |
| Malathion | |
| Phosalone | |
| Carbaryl | |
| Carbofuran | |
| Propexeur | |
| Cyfluthrin (sum of isomers) | |
| Cyhalothrin (sum of isomers) | |
| Cypermethrin (sum of isomers) | |
| Deltamethrin | |
| Fenvalerate (sum of RR, SS, RS and SR isomers) | |
| Permethrin (sum of isomers) | |
| Amitraz | |
| Isoprothiolone | |
| Carbendazim | |
| Primiphos-methyl | |
| Imidacloprid | |
| Triazophos | |
| Buprofezin | |
| Tricyclazole | |
| Benomyl | |
| Thiophanate methyl | |
| Cyfluthrin | |
| Flonicamid (Sum of Flonicamid and TFNA) | |
| Metconazole | |
| Prothioconazole | |
| Tebufozide | |
| Bifenthrin | |
| Organochlorine pesticides : | |
| Aldrin, | |
| Dieldrin, | |
| Endrin, | |
| 4,4' DDT, | |
| HCH (Alpha, Beta, Gamma, Delta Isomer) | |
| Methamidophos | |
| Omethoate | |
| Acephate | |
| Thiamethoxam | |
| Imidacloprid | |
| Thiocloprid | |
| Dimethoate | |
| Monocrotophos | |
| Acetamiprid | |
| Methomyl | |
| Thiabendazole | |
| | Basmati Rice |
| | Fruits & Vegetables |


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| | |
|--------------------|---------------------|
| Imazalil | Fruits & Vegetables |
| Carbaryl | |
| Carbofuran | |
| Triazophos | |
| Malaoxon | |
| Thiodicarb | |
| Carbosulphan | |
| Indoxacarb | |
| Flubendiamide | |
| Spinosad A | |
| Spinosad D | |
| Emamectin Benzoate | |
| Fludiazonil | |

Chemical-4

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|---|--|
| Arsenic (As) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk |
| Cadmium (Cd) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk & Honey |
| Lead (Pb) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk & Honey |
| Mercury (Hg) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk |
| Nickel (Ni) | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Chromium (Cr) | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Tin (Sn) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk |
| Zinc (Zn) | Fish and fishery products(Crustacean, Cephalopod, Fish), Milk |
| Copper (Cu) | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Iron (Fe) | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Histamine | Fish and Fishery products(Crustacean, Cephalopod, Fish) |
| Malachite green and Leuco malachite green | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Crystal violet and Leuco crystal violet | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Allura red | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Aflatoxin M1 | Milk |
| Aflatoxin M1 | Cheese |
| Total Aflatoxins (B1, B2, G1 & G2) | Nut & Nut products, Grains, Cereal and cereal products, Spices, Oilseeds |
| Aflatoxin - B1 | Peanut & Peanut Products |
| Aflatoxin - B2 | |
| Aflatoxin - G1 | |
| Aflatoxin - G2 | |

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Chemical-5

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) | |
|--|--|--|
| Specific gravity | Honey & Honey Based Products | |
| Moisture | | |
| Total reducing sugar | | |
| Ash | | |
| Acidity (expressed as formic acid) | | |
| Fructose- Glucose ratio | | |
| Fiehes test (qualitative) | | |
| Sucrose | | |
| Hydroxy methyl furfural | | |
| Moisture | | Spices & Condiments (Whole- Chilli, Turmeric, Cumin, Coriander, Cloves, Asafoetida, Black paper, Ground – Chilli powder, Turmeric, Cumin, Coriander, Curry, Masala Mix, Gravies, Pickles, Sambar masala, Pav bhaji masala, chat masala, chole masala, garam masala) |
| Total ash | | |
| Acid insoluble ash | | |
| Water insoluble ash | | |
| Crude Fibre | | |
| Volatile oil | | |
| Non-volatile ether extract | | |
| Cold water soluble extract | | |
| Protein | | |
| Curcumin content | | |
| Presence of Chromate | | |
| Salt | | |
| Moisture | Fruits and Vegetable products (Fruit Juice, Fruit pulp, Chutney, Sauces, Ketchups, Ready to eat vegetables, Canned fruit & vegetables, Dehydrated, Instant drink powder, Jam, Jellies, pickles, vegetable soup powders, Tooty fruity) | |
| Total Soluble solids | | |
| Acidity of cut out syrup / Total acidity | | |
| Added sugars | | |
| Sodium chloride (Brine) | | |
| Total ash | | |
| Acid insoluble ash | | |
| Protein | | |
| Fat | | |
| Salt | | |
| Sulphur Dioxide as SO ₂ | | |
| Total soluble solids | | |
| Moisture | | Tea, Coffee, cocoa and by products (Chicory mix, chocolates, Cocoa powder) |
| Ash | | |
| Water soluble ash | | |
| Ash insoluble in HCL | | |
| Aqueous Extract / Water soluble matter | | |
| Alkalinity of soluble ash | | |
| Crude Fibre | | |
| Petroleum ether extract | | |
| Cocoa butter | | |
| Caffeine | | |

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|--|--|---|
| Moisture | Oil seeds and by products (Sesame seeds, Mustard) | |
| Ash | | |
| Oil content | | |
| Acid value of extracted oil | | |
| Moisture | Fruit Juices and concentrates (Fruit pulp, Juice, Instant drink powder) | |
| Total solids | | |
| Total Soluble solids | | |
| Acidity | | |
| Added sugars | | |
| Sodium chloride (Brine) | | |
| Total ash | | |
| Sulphur Dioxide as SO ₂ | | |
| Acid insoluble ash | | |
| Moisture | | Sugar and confectionary products (Sugar, Chikkies, Jam, Jellies, Confectionery, Chywanprash, Jaggary) |
| Ash | | |
| Acid insoluble ash | | |
| Fat | | |
| Protein | | |
| Sucrose | | |
| Reducing sugar | | |
| Lactose | | |
| Brix (total soluble solids) | | |
| Sulphur Dioxide as SO ₂ | | |
| Sulphated ash | | |
| Acidity | | |
| Moisture | Food grains, pulses, Cereals, & by products (Wheat, Rice, Chana, Moong, Rajma, Atta, Maida, Besan, Barley, Oats, Watana-Black & Green & White, Masoor, Rawa, Lapshi, Dal, Urd, Tur, Masoor, Chana, Barley flour, Split pulses, Corn) | |
| Total Ash | | |
| Acid insoluble ash | | |
| Protein | | |
| Crude fiber | | |
| Gluten content | | |
| Alcoholic acidity | | |
| Starch content | | |
| Carbohydrate | | |
| Uric Acid | | |
| Moisture | | Bakery & Confectionary products (Biscuits, Bread, Cakes, Cookies, Cookies mix, Cake mix, Chocolates, Nankatai, Bread sticks, Toast) |
| Fat | | |
| Acidity of extracted fat (as oleic acid) | | |
| Ash | | |
| Acid insoluble ash | | |
| Protein | | |
| Carbohydrate | | |
| Alcoholic acidity | | |
| Salt | | |


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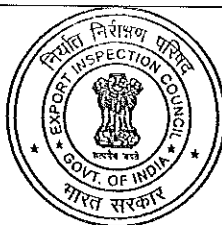
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| Moisture and volatile matter | Oil fats and related products | |
| Free Fatty acid | | |
| Acid value | | |
| Saponification value | | |
| Iodine value | | |
| Ash | | |
| Unsaponifiable matter | | |
| Peroxide value | | |
| Test for mineral oil | | |
| Test for Argemone oil | | |
| Specific gravity | | |
| Refractive index | | |
| Moisture | | Starch and starchy products |
| Ash | | |
| Acid insoluble ash | | |
| Protein | | |
| Crude fibre | | |
| Alcoholic acidity | | |
| Total fat | | |
| Carbohydrate | | |
| Salt | | |
| Moisture | Snacks Convenience Products (Namken-farsan, Instant mix like idli, Dosa, Dhokala, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Paratha, Khakara, Bhajani pith, Thalipith bhajani, Cheese balls, chikki) | |
| Ash | | |
| Acid insoluble ash | | |
| Fat | | |
| Protein | | |
| Carbohydrate | | |
| Acidity / Acidity of extracted fat | | |
| Salt | Nuts & Nuts products | |
| Moisture | | |
| Fat | | |
| Protein | | |
| Carbohydrate | | |
| Acidity / Acidity of extracted fat | | |
| Salt | Non Alcoholic, Carbonated Beverages & Soft drinks | |
| Ash | | |
| Acidity | | |
| Sulphur Dioxide as SO ₂ | | |
| Caffeine | Alcoholic Beverages | |
| Ethyl alcohol content | | |
| Determination of methyl alcohol | | |
| Total acids as Tartaric acid | | |
| Volatile acids as acetic acid | | |
| Sulphur Dioxide as SO ₂ | | |
| Residue on Evaporation | | |
| Extracts | | |

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| | |
|--|---|
| Sulphite as SO ₂ | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Total phosphate as P ₂ O ₅ | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| TMA | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Total volatile base nitrogen (TVBN) | Fish and fishery products(Crustacean, Cephalopod, Fish) |
| Moisture | Dry fish |
| Acid Insoluble Ash | Dry fish |

Chemical-6

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|--|---------------------------------------|
| Moisture | Iron Ores |
| Silica as SiO ₂ | |
| Iron as Fe | |
| Phosphorus as P | |
| Alumina as Al ₂ O ₃ | |
| Sulphur as S | |
| Loss on ignition | Bauxite ore |
| Titanium Oxide as TiO ₂ | |
| Ferric Oxide as Fe ₂ O ₃ | |
| Silica as SiO ₂ | |
| Alumina as Al ₂ O ₃ | |
| Vanadium as V | |
| Phosphorus as P | |


Physical-1

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|--|--|
| Extraneous matter | Spices & Condiments (Whole- Chilli, Turmeric, Cumin, Coriander, Cloves, Asafoetida, Black paper, Ground – Chilli powder, Turmeric, Cumin, Coriander, Curry, Masala Mix, Gravies, Pickles, Sambar masala, Pav bhaji masala, chat masala, chole masala, garam masala) |
| Insect damaged matter | |
| Empty and malformed capsules by count (cardamom) | |
| Immatured and shriveled capsules | |
| Light seed | |
| Unripe and marked fruit (Chilli) | |
| Broken fruit, seed and fragment | |
| Tendrils, mother clove | |
| Khokar clove | |
| Headless cloves | |
| Split fruit (coriander) | |
| Damaged discolored fruit | |
| Defective seed (fennel) | |
| Edible seed other than fennel seed | |
| Light berries (black pepper) | |
| Pin head or broken berries | |
| Defective rhizome (turmeric) | |
| pH | |


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: Export Inspection Agency-Mumbai, Pilot Test House
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| | |
|--------------------------------|---|
| Damaged seeds | Oil seeds and by products (Sesame seeds, Mustard) |
| Slightly damaged seeds | |
| Shrivelled immature dark seeds | |
| Split or cracked seeds | |
| Number of kernels per 25 gm | |
| Nooks | Oil seeds and by products (Sesame seeds, Mustard) |
| Impurities | |
| pH | Fruit Juices and concentrates(Fruit pulp, Juice, Instant drink powder), Non Alcoholic, Carbonated Beverages & Soft drinks, Alcoholic Beverages |
| Detection of kesari dal | Food grains, pulses, Cereals, & by products (Wheat, Rice, Chana, Moong, Rajma, Atta, Maida, Besan, Barley, Oats, Watana-Black & Green & White, Masoor, Rawa, Lapshi, Dal, Urd, Tur, Masoor, Chana, Barley flour, Split pulses, Corn) |
| Energy | |
| Damaged / slightly | |
| Damaged / Discoloured | |
| Weevilled | |
| Extraneous matter | |
| Other edible grain | |
| Shrivelled / immature | |
| Broken | |
| pH of aqueous extract | |

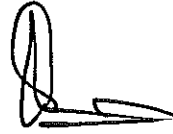
Water-1

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|---------------------------------------|---------------------------------------|
| Colour (Hazen units) | Water as per 98/83 EC |
| Odour | Water as per 98/83 EC |
| pH at 25°C | Water as per 98/83 EC |
| Sulphate as SO ₄ | Water as per 98/83 EC |
| Fluoride as F | Water as per 98/83 EC |
| Chloride as Cl | Water as per 98/83 EC |
| Cyanide as CN | Water as per 98/83 EC |
| Selenium as Se | Water as per 98/83 EC |
| Ferric | Water as per 98/83 EC |
| Manganese as Mn | Water as per 98/83 EC |
| Copper as Cu | Water as per 98/83 EC |
| Lead as Pb | Water as per 98/83 EC |
| Chromium as Cr | Water as per 98/83 EC |
| Arsenic as As | Water as per 98/83 EC |
| Mercury as Hg | Water as per 98/83 EC |
| Cadmium as Cd | 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 |
| EC at 25°C | Water as per 98/83 EC |
| Poly cyclic Aromatic Hydrocarbon | Water as per 98/83 EC |
| Volatile Organic Compound | Water as per 98/83 EC |
| Total Pesticide | Water as per 98/83 EC |
| Total Plate Count at 37°C & 22°C | Water as per 98/83 EC |
| Coliform | Water as per 98/83 EC |


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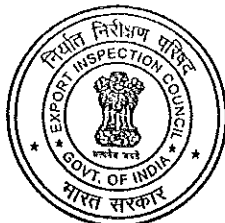
| | |
|--|-----------------------|
| <i>E.coli</i> | Water as per 98/83 EC |
| <i>Pseudomonas aeruginosa</i> | Water as per 98/83 EC |
| Fecal streptococci | Water as per 98/83 EC |
| <i>Clostridium perfringens</i> (spore count) | Water as per 98/83 EC |

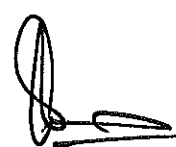
Water-2

(For exports to all countries including European Union)

| Specific Tests or Parameter (Analyte) | Products, Materials or Items (Matrix) |
|---|---------------------------------------|
| Colour (Hazen units) | Water as per IS 4251 |
| Odour | Water as per IS 4251 |
| pH at 25°C | Water as per IS 4251 |
| 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 |
| Fluoride as F | Water as per IS 4251 |
| Calcium as Ca | Water as per IS 4251 |
| Chloride 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 | Water as per IS 4251 |
| Zinc as Zn | Water as per IS 4251 |
| Arsenic as As | Water as per IS 4251 |
| Mercury as Hg | Water as per IS 4251 |
| Cadmium as Cd | Water as per IS 4251 |
| Nickel as Ni | Water as per IS 4251 |
| Nitrate as NO ₃ | Water as per IS 4251 |
| Phenolic Substances as C ₆ H ₅ OH | Water as per IS 4251 |
| Total Plate Count | Water as per IS 4251 |
| Coliform Bacteria | Water as per IS 4251 |
| Proteolytic Bacteria | Water as per IS 4251 |
| Lipolytic bacteria | Water as per IS 4251 |


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