



EXPORT INSPECTION COUNCIL

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

Annexure-1 SCOPE OF APPROVAL


Name of the laboratory: M/s NCMSL -CommGrade-Testing Services,
Regional Laboratory (North), Gurgaon.
Validity of approval : Up to and including 01.11.2020

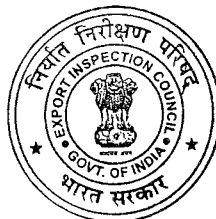
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Biological-1 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Aerobic Colony Count/ Bacterial Count/Total Plate Count	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
Yeast & Mould	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
<i>Escherichia coli</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
Coliform	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
<i>Staphylococcus aureus</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
<i>Salmonella</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
<i>Listeria monocytogenes</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes. Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)
<i>Bacillus cereus</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products , Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey &


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	Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
<i>Vibrio cholerae</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products, Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
<i>Vibrio parahaemolyticus</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products, Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
Enterobacteriaceae	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products, Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
<i>Clostridium perfringens</i>	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products, Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
Sulfite reducing anaerobic clostridia /spores	Beverages (Alcoholic/Non-Alcoholic), Canned foods and processed foods, cereals, Tea & Tea products, Coffee & Cocoa products, Spices & Condiments, Egg & egg products, Fruit & vegetable products, Honey & Honey Products, Infant Foods, Milk & dairy products, Meat & Meat Products, Sugar & sugar products, Ready to eat food, snacks, Instant mixes
Determination of total count of pollens & plant elements	Honey & Honey Products

Chemical-1

(For exports to all countries including European Union)

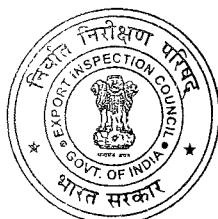
Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Total residual antibiotics, as Beta Lactum	Milk & Milk products

Chemical-2

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Chloramphenicol	Milk & Milk products, Honey
Nitrofurans Metabolites	
Amino-oxazolidinone (AOZ)	Milk & Milk products, Honey
Semicarbazide (SEM)	Milk & Milk products, Honey
Aminohydantoin (AHD)	Milk & Milk products, Honey
3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ)	Milk & Milk products, Honey
Nitroimidazole	
Metronidazole	Milk & Milk products, Honey
Ronidazole	Milk & Milk products
Tetracycline	
Doxycycline	Milk & Milk products

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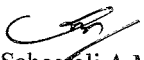
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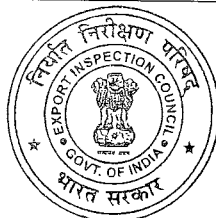
Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Chlorotetracycline and 4-epi- Chlorotetracycline	Milk & Milk products, Honey
Oxytetracycline and 4-epi- Oxytetracycline	Milk & Milk products, Honey
Tetracycline and 4-epi-Tetracycline	Milk & Milk products, Honey
FQ	
Enrofloxacin (sum of enrofloxacin and ciprofloxacin)	Milk & Milk products
Macrolides	
Erythromycin A	Milk & Milk products
Spiramycin (Sum of Spiramycin and Neospiramycin)	Milk & Milk products
Tilmicosin	Milk & Milk products
Tylosin A	Milk & Milk products, Honey
Aminoglycosides	
Dihydrostreptomycin including Streptomycin	Milk & Milk products, Honey
Gentamicin (sum of gentamicin C1, gentamicin C1a, gentamicin C2 and gentamicin C2a)	Milk & Milk products
Kanamycin A	Milk & Milk products
Neomycin B	Milk & Milk products
Spectinomycin	Milk & Milk products
Sulfaonamides	
Sulphonamides (Sulfadimidine, Sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfamethazine, Sulfanilamide, Sulfamirazine, Sulfamethoxypyridazine, Sulfamethiazole, Sulfathiazol)	Milk & Milk products, Honey
Trimethoprim	Milk & Milk products
Anthelmintics	
Albendazole (sum of albendazole sulphoxide, albendazole sulphone, and albendazole 2-amino sulphone, expressed as albendazole)	Milk & Milk products
Fenbendazole (Sum of extractable residues which maybe oxidised to oxfendazole sulphone)	Milk & Milk products
Ivermectin	Milk & Milk products
Morantel(N methyl 1,3 Propanediamine)	Milk & Milk products
Phenyl Butazone	Milk & Milk products
Thiamphenicol	Milk & Milk products


Chemical-3

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Amitraz	Honey
Aldrin	Milk & Milk products, Honey
Dieldrin	Milk & Milk products, Honey
Chlordane (sum of Cis and trans chlordane)	Milk & Milk products
Endosulfan (Sum of alpha and beta isomers and endosulfan-sulphate express as endosulfan)	Milk & Milk products, Honey
Lindane (HCH-gamma)	Milk & Milk products, Honey
Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	Milk & Milk products, Honey
Methoxychlor	Milk & Milk products
Diazinon	Milk & Milk products
Fenthion (Fenthion and its oxygen analogue, their sulfoxide and sulfone expressed as parent)	Milk & Milk products
Malathion (sum of malathion and malaoxon expressed as malathion)	Milk & Milk products, Honey
Parathion-methyl (sum of parathion-methyl and paraoxon-	Milk & Milk products


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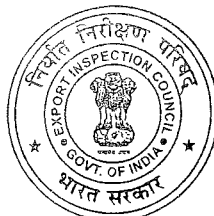
methyl expressed as Parathion-methyl)	
Phosalone	Milk & Milk products, Honey
Carbaryl	Honey
Carbofuran	Honey
Propoxeur	Honey
Cyfluthrin (sum of isomers)	Honey, Cereal & Cereal Products
Cyhalothrin (sum of isomers)	Honey
Cypermethrin (sum of isomers) – alyphacpermethrin	Honey
Deltamethrin	Honey
Fenvalerate (sum of RR, SS, RS and SR isomers)	Honey
Permethrin (sum of isomers)	Honey
Chlorobenzelate	Honey
DDT (Sum of p,p'-DDT, o,p' DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT	Honey
HCH (alfa & beta isomers)	Honey
Hexachlorobenzene (HCB)	Honey
Vinclozolin (sum of vinclozolin and all metabolites containing the 3,5- dichloranilinemoiety, expressed as vinclozolin)	Honey
Coumafos	Honey
Acephate	Cereal and Cereal Products
Buprofezin	Cereal and Cereal Products
Carbendazim + Benomyl [sum of benomyl and carbendazim (R)]	Cereal and Cereal Products
Carbofuran	Cereal and Cereal Products
Chlorpyrifos	Cereal and Cereal Products
Clothianidin	Cereal and Cereal Products
Isoprothiolane	Cereal and Cereal Products
Methamidophos	Cereal and Cereal Products
Primiphos-methyl	Cereal and Cereal Products
Profenofos	Cereal and Cereal Products
Propiconazole	Cereal and Cereal Products
Tebuconazole	Cereal and Cereal Products
Triazophos	Cereal and Cereal Products
Thiamethoxam	Cereal and Cereal Products
Tricyclazole	Cereal and Cereal Products
Flonimid (sum of Flonicamid, TNFG and THFA) (R)	Cereal and Cereal Products
Imidacloprid	Cereal and Cereal Products
Metconazole (Sum of Isomers) (F)	Cereal and Cereal Products
Prothioconazole	Cereal and Cereal Products
Tebufenozide	Cereal and Cereal Products
Thiophanate Methyl	Cereal and Cereal Products

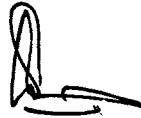
Chemical-4

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Arsenic (as As)	Milk & Milk products, Honey, Cereal and Cereal Products, Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Mercury (as Hg)	Milk & Milk products, Honey, Cereal and Cereal Products, Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Lead (as Pb)	Milk & Milk products, Honey, Cereal and Cereal Products, Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts &


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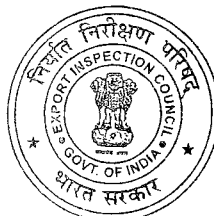
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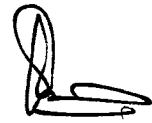
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Cadmium (as Cd)	Nuts Products, Grains, Pulses, Spices & Condiments Milk & Milk products, Honey, Cereal and Cereal Products, Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Calcium (Ca)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Sodium (Na)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Magnesium (Mg)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Potassium (K)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Phosphorus (P)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Zinc (Zn)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Nickel (Ni)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Tin (Sn)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Copper (Cu)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Boron (B)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Chromium (Cr)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Manganese (Mn)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Selenium (Se)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Barium (Ba)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Iron (Fe)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Aluminium (Al)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Molybdenum (Mo)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Antimony (Sb)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Silver (Ag)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Cobalt (Co)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Iodine (I)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Titanium (Ti)	Fruits & vegetable Products, Oil & oil seeds , Oil & oil related Products, Nuts & Nuts Products, Grains, Pulses, Spices & Condiments
Aflatoxin M1	Milk & Milk products
Total Aflatoxin (B1, B2, G1 & G2)	Cereal and Cereal Products, Grains, Spices
Aflatoxin B1	Cereal and Cereal Products, Grains, Spices
Aflatoxin B2	Cereal and Cereal Products, Grains, Spices
Aflatoxin G1	Cereal and Cereal Products, Grains, Spices
Aflatoxin G2	Cereal and Cereal Products, Grains, Spices


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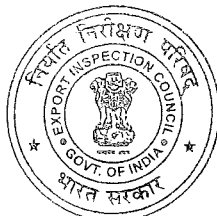
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Chemical-5 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Moisture	Milk & Milk products, Honey & Honey based Products, 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, Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam, Jellies, Pickles, Vegetable soup powders, Tooty fruity), Tea ,Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder), Oil seeds and By Products (Sasame Seed, Mustard), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Edible common Salt / Iodized salt/ Fortified Salt, Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Starch & Starchy Products, Snacks Convenience Products (Namkeen- Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki), Nuts & nuts products
Crude Fibre	Milk & Milk products, 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, Tea ,Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder), Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Honey, Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Starch & Starchy Products
Total Protein	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Total Fat	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Starch & Starchy Products
Acid insoluble ash	Milk & Milk products, 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


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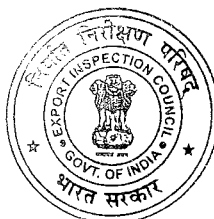
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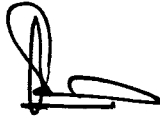
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	masala, Chole masala, garam masala, Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Ready to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam, Jellies, Pickles, Vegetable soup powders, Tooty fruity), Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Starch & Starchy Products, Snacks Convenience Products (Namkeen-Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki)
Acidity of extracted fat	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Starch & Starchy Products, Snacks Convenience Products (Namkeen-Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki), Nuts & nuts products
Total Sucrose	Milk & Milk products
Gum base	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Ash content	Milk & Milk products
Milk fat	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Total Solid	Milk & Milk products, Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Milk Solids	Milk & Milk products, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Honey
Specific Gravity	Honey & Honey based Products
Total Reducing Sugar	Honey & Honey based Products
Ash	Honey & Honey based Products, Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder), Oil seeds and By Products (Sesame Seed, Mustard), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum, Oil Fat & related Products, Starch & Starchy Products, Snacks Convenience Products (Namkeen-Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki), Nuts & nuts products
Acidity (expressed as Formic acid)	Honey & Honey based Products


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SCOPE OF APPROVAL

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Fructose- Glucose ration	Honey & Honey based Products
Fiehes Test (Qualitative)	Honey & Honey based Products
Sucrose	Honey & Honey based Products
Hydroxy Methyl Furfural	Honey & Honey based Products
Total ash	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, Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates,(Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Water Insoluble ash	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, Tea ,Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Volatile Oil	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
Non-Volatile ether extract	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
Cold water soluble extract	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
Protein	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, Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum, Starch & Starchy Products, Snacks Convenience Products (Namkeen- Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki), Nuts & nuts products
Curcumin Content	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
Presence of Chromate	Spices & condiments (Whole- Chilli, Turmeric, Cumin, Coriander, Cloves, Asafoetida, Black Paper, Ground-Chilli Powder, Turmeric, Cumin, Coriander, Curry, Masala Mix, Gravies, Pickles, Sambar


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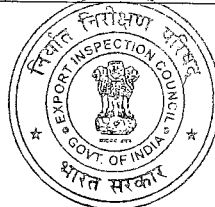
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Salt	masala, Pav bhaji masala, chat masala, Chole masala, garam masala Spices & condiments (Whole- Chilli, Turmeric, Cumin, Coriander, Cloves, Asafoetida, Black Paper, Ground-Chilli Powder, Turmeric, Cumin, Coriander, Curry, Masala Mix, Gravies, Pickles, Sambar masala, Pav bhaji masala, chat masala, Chole masala, garam masala, Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Snacks Convenience Products (Namkeen- Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki), Nuts & nuts products
Acidity of Cut out syrup/ Total acidity	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Added sugars	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Sodium Chloride	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Fat	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Snacks Convenience Products (Namkeen- Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki)
Sulphur Dioxide as SO ₂	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, luose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,
Carbohydrate	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Oil seeds and By Products (Sasame Seed, Mustard), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, luose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum, Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks,


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	Toast) Proprietary food (Raw & Processed), Honey, Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Starch & Starchy Products, Nuts & nuts products, Tea ,Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder), Snacks Convenience Products (Namkeen- Farsan, Instant Mix like idli, Dosa, Dhokla, Jalebi, Gulabjamun, Breakfast cereals, Chapati, Parantha, Khakara, Cheese ball, Chikki)
Ethanol Content	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Water insoluble solids	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Insoluble matter	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Total Soluble Solids	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates,Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Volatile acid	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Caramel	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Acidity	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity), Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Non- Alcoholic, Carbonated Beverages & soft Drink
Mineral acid	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Total acid content	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Residual alcohol content	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney, Sauces, Ketchups, Rady to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam,Jellies, Pickles, Vegetable soup powders, Tooty fruity)
	Fruits and Vegetable Products (Fruit Juice, Fruit Pulp, Chutney,


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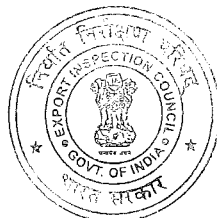
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Total Solid	Sauces, Ketchups, Ready to eat Vegetables, Canned Fruit & Vegetables, Dehydrated, Instant Drink powder, Jam, Jellies, Pickles, Vegetable soup powders, Tooty fruity)
Aqueous Extract / Water soluble matter	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Alkalinity of Soluble ash	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Petroleum ether extract	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Cocoa Butter	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Caffeine	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder)
Energy	Tea, Coffee, Cocoa and by products (Chicory mix, chocolates, Cocoa powder),
Oil Content	Oil seeds and By Products (Sesame Seed, Mustard)
Acid value of extracted Oil	Oil seeds and By Products (Sesame Seed, Mustard)
Melting Point	Oil seeds and By Products (Sesame Seed, Mustard)
Acid value	Oil seeds and By Products (Sesame Seed, Mustard), Oil Fat & related Products
Volatile Matter	Oil seeds and By Products (Sesame Seed, Mustard)
Volatile oil	Oil seeds and By Products (Sesame Seed, Mustard)
Iodine value	Oil seeds and By Products (Sesame Seed, Mustard)
Unsaponifiable matter	Oil seeds and By Products (Sesame Seed, Mustard)
Per oxide value	Oil seeds and By Products (Sesame Seed, Mustard)
Appearance	Oil seeds and By Products (Sesame Seed, Mustard)
Free fatty acid	Oil seeds and By Products (Sesame Seed, Mustard)
Specific gravity	Oil seeds and By Products (Sesame Seed, Mustard)
Added sugars	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Sodium Chloride	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Sulphur Dioxide as SO ₂	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Non-Alcoholic, Carbonated Beverages & soft Drink
Acid Insoluble Ash	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Fruit Content	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Essential Oil Content	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Sucrose	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Insoluble matter	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Energy (Total Calories)	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Honey, Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macaroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Reducing Sugar	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar), Honey
Total ash soluble in dil HCl	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)


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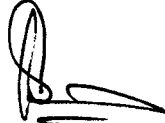
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Water insoluble solids	Fruit Juices and Concentrates (Fruit Pulp, Juice, Instant Drink powder, Brewed and synthetic vinegar)
Fat Protein	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Sucrose	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Reducing Sugar	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Lactose	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Brix (Total Soluble Solids)	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Sulphated ash	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Gum Content	Sugar and Sugar Products (Invert syrups, caramel, refined sugar, soft sugar, Gur or jaggery, Bura, lucose /Liquid Glucose, Dextrose, Boiled confectionery, Chocolate, Chewing gum, Bubble gum,)
Fruits Content	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Total Sucrose	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Ash content	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Non fat milk solid	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Alcoholic acidity	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed), Starchy & Starchy Products.
Peroxide Value	Bakery & Confectionery Product, (Biscuits, Bread, Cakes, Cookies, Cookies Mix, Cake mix, chocolates, Nankatai, Bread sticks, Toast) Proprietary food (Raw & Processed)
Starch	Spices & Condiments, Saffron
Colour	Spices & Condiments, Saffron
Water soluble Extract	Spices & Condiments, Saffron
Alcohol soluble Extract	Spices & Condiments, Saffron
Mineral oil	Spices & Condiments, Saffron
Mass per litre	Spices & Condiments, Saffron
Water soluble Extract	Spices & Condiments, Saffron
Non-Volatile Ether Extract	Spices & Condiments, Saffron
Salt	Spices & Condiments, Saffron
Curcumin	Spices & Condiments, Saffron
Allyl isothiocyanate	Spices & Condiments, Saffron
Calcium oxide	Spices & Condiments, Saffron
Bulk Density	Spices & Condiments, Saffron


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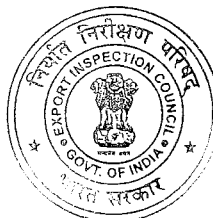
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Calcium as CaO	Spices & Condiments, Saffron
Water soluble ash	Spices & Condiments, Saffron
P-Hydroxy benzylthicyanate	Spices & Condiments, Saffron
Piperine	Spices & Condiments, Saffron
Sodium chloride	Edible common Salt / Iodized salt/ Fortified Salt
Iodine content	Edible common Salt / Iodized salt/ Fortified Salt
Alkalinity	Edible common Salt / Iodized salt/ Fortified Salt
Water soluble matter	Edible common Salt / Iodized salt/ Fortified Salt
Water insoluble matter	Edible common Salt / Iodized salt/ Fortified Salt
Acid insoluble matter	Edible common Salt / Iodized salt/ Fortified Salt
Chloride content	Edible common Salt / Iodized salt/ Fortified Salt
Loss on drying	Edible common Salt / Iodized salt/ Fortified Salt
Moisture, Percent by mass	Honey
Ash, percent by mass	Honey
Sucrose	Honey
Fructose/glucose ratio	Honey
Specific gravity at 27°C	Honey
Fishes test	Honey
Refractive index	Honey
Hydroxy methyl furfural	Honey
Total Reducing Sugar	Honey
Acidity	Honey
Foreign matter	Honey
Acid insoluble Ash	Honey
Ascorbic acid	Honey
Carotene	Honey
Non Protein Nitrogen	Honey
Total Dietary Fibre	Honey
Total sugar	Honey
solubility index	Honey
Insolubility index	Honey
Total Solids	Honey
Casein	Honey
Albumin	Honey
Lactose	Honey
Sucrose	Honey
Phosphorus	Honey
Scorched particle	Honey
Acid insoluble ash	Honey
Total Ash	Honey
BR Reading	Honey
Free Acidity	Honey
Acidity of Milk	Honey
Free acidity	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Starch content	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Gluten	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Alkalinity of ash	Cereals, pulses and their by products, Proprietary food, Atta, Maid,


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	Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Ash content	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Mineral matter	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Alcoholic acidity	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Starch	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Granularity	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Uric acid	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Peroxide value in extracted fat	Cereals, pulses and their by products, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu
Moisture & Volatile Matter	Oil Fat & related Products
Saponification Value	Oil Fat & related Products
Iodine Value	Oil Fat & related Products
Unsaponifiable Matter	Oil Fat & related Products
Free fatty Acid	Oil Fat & related Products
Peroxide Value	Oil Fat & related Products
Test for Mineral Oil	Oil Fat & related Products
Test for Argemone Oil	Oil Fat & related Products
Specific Gravity	Oil Fat & related Products
Refractive index	Oil Fat & related Products
Caffeine	Non- Alcoholic, Carbonated Beverages & soft Drink
Ethyl Alcohol Content	Alcoholic Beverages
Determination of Methyl Alcohol	Alcoholic Beverages
Total Acids as Tartaric Acid	Alcoholic Beverages
Volatile Acid as acetic acid	Alcoholic Beverages
Sulphur Dioxide as SO ₂	Alcoholic Beverages
Residue on evaporation	Alcoholic Beverages
Extracts	Alcoholic Beverages


Physical-1

(For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Alkali spread value	Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments
Gel length	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments
Test for presence of Khesari dal powder (Lathyrus sativus)	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments


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EXPORT INSPECTION COUNCIL

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Annexure-1 SCOPE OF APPROVAL

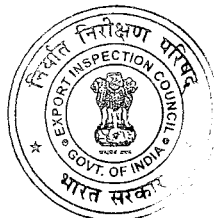
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Added colouring matter-synthetic	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Moulds , living and dead insects , insect fragments, rodent hair and excreta and fungus visible to the naked eye	Cereals, pulses and byproducts Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Poisonous toxic and/or harmful seeds (Dhatura, corn cockle, Akra seeds)	Cereals, pulses and byproducts Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Large broken kernel	Cereals, pulses and byproducts Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
medium broken kernel	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
small broken kernel	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Damaged Grains	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Chalky kernels	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Immature Kernels	Cereals, pulses and byproducts Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Weevilled grains with no live insects	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments
Moulds , living and dead insects , insect fragments, rodent hair and excreta and fungus visible to the naked eye	Herbs, Spices & Condiments, Saffron
Extraneous Matter (organic; chaff, stems, straw and inorganic ; Dust, dirt, stones, lumps of earth)	Herbs, Spices & Condiments, Saffron
Volatile oil	Herbs, Spices & Condiments, Saffron
extraneous matter and other refractions in whole spices.	Herbs, Spices & Condiments, Saffron
Mass per litre	Herbs, Spices & Condiments, Saffron
Fingers that are Broken/Those Less than 15mm	Herbs, Spices & Condiments, Saffron
Busha, Chaff, Dirt, Earth Clods & Stones	Herbs, Spices & Condiments, Saffron
Bulbs	Herbs, Spices & Condiments, Saffron
Damage Due To Moisture and Over Boiling	Herbs, Spices & Condiments, Saffron
Length (More than 3 Cm)	Herbs, Spices & Condiments, Saffron
Curcumin	Herbs, Spices & Condiments, Saffron
Insect damaged with no live insects	Herbs, Spices & Condiments, Saffron
Presence of chromate	Herbs, Spices & Condiments, Saffron
Unboiled or Less Boiled Turmeric	Herbs, Spices & Condiments, Saffron
Test Weight	Herbs, Spices & Condiments, Saffron
Seeds With Stalks	Herbs, Spices & Condiments, Saffron
Damaged, Discoloured, Shrivelled and Immature Seeds	Herbs, Spices & Condiments, Saffron
Weevilled Seeds	Herbs, Spices & Condiments, Saffron


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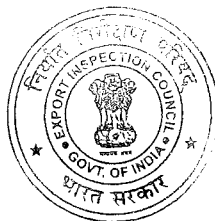
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Edible seeds other than cumin black	Herbs, Spices & Condiments, Saffron
Broken Chillies	Herbs, Spices & Condiments, Saffron
Loose Seeds	Herbs, Spices & Condiments, Saffron
Free From Moulds, Insects, Etc	Herbs, Spices & Condiments, Saffron
Unripe and Marked Fruits	Herbs, Spices & Condiments, Saffron
Damaged & Discoloured Pods	Herbs, Spices & Condiments, Saffron
Color (Visual)	Herbs, Spices & Condiments, Saffron
Length	Herbs, Spices & Condiments, Saffron
Capsaicin content	Herbs, Spices & Condiments, Saffron
Coriander Splits	Herbs, Spices & Condiments, Saffron
Odour and Flavour	Herbs, Spices & Condiments, Saffron
Foreign Matter	Herbs, Spices & Condiments, Saffron
Oil soluble color	Herbs, Spices & Condiments, Saffron
Light Berries	Herbs, Spices & Condiments, Saffron
Fruit of other varieties of coriander	Herbs, Spices & Condiments, Saffron
Papaya seeds	Herbs, Spices & Condiments, Saffron
Khokar cloves	Herbs, Spices & Condiments, Saffron
Tendrils, Mother cloves	Herbs, Spices & Condiments, Saffron
Headless Cloves	Herbs, Spices & Condiments, Saffron
Added colour	Herbs, Spices & Condiments, Saffron
Coal tar dyes	Herbs, Spices & Condiments, Saffron
Mineral pigments	Herbs, Spices & Condiments, Saffron
Foreign matters (Colophony resin, galbanum resin, ammoniacum resin, other foreign resins)	Herbs, Spices & Condiments, Saffron
Presence of chromates	Herbs, Spices & Condiments, Saffron
Synthetic colours	Herbs, Spices & Condiments, Saffron
Broken fruit, seed, fragments	Herbs, Spices & Condiments, Saffron
Immature and shriveled capsules	Herbs, Spices & Condiments, Saffron
Dyes	Herbs, Spices & Condiments, Saffron
Light seeds	Herbs, Spices & Condiments, Saffron
Empty and malformed capsules by count	Herbs, Spices & Condiments, Saffron
Defective seeds	Herbs, Spices & Condiments, Saffron
Pin Heads, Broken berry	Herbs, Spices & Condiments, Saffron
Water soluble ash	Herbs, Spices & Condiments, Saffron
Nut Meg and mace	Herbs, Spices & Condiments, Saffron
Pin Heads, Broken berry	Herbs, Spices & Condiments, Saffron
Bitterness expressed as direct reading of absorbance of picrocrocine	Herbs, Spices & Condiments, Saffron
Safranal expressed as direct reading of absorbance of 330nm	Herbs, Spices & Condiments, Saffron
Coloring strength expressed as direct reading of absorbance of 330nm on dry basis	Herbs, Spices & Condiments, Saffron
Defective rhizome	Herbs, Spices & Condiments, Saffron
Black berries	Herbs, Spices & Condiments, Saffron
Foreign edible seeds	Herbs, Spices & Condiments, Saffron
Presence of lead chromates	Herbs, Spices & Condiments, Saffron
Microscopic examination of spices	Herbs, Spices & Condiments, Saffron
Weight in gram	Herbs, Spices & Condiments, Saffron
Weight by Volume	Herbs, Spices & Condiments, Saffron
Damaged, Discolored and insect damaged grains/Seeds	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin


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Extraneous matter	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Rodent Hair and excreta	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Broken, split seed	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Weevilled grains/Insect damaged	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Varietal Admixture	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Filth	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Presence of ergot	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Sum of Foreign Matter, Other Edible Grains, Damaged Kernels, Shrivelled & Broken	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
TCW	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
(Weight of Thousand Grains)	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin.
Length	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Inorganic extraneous matter	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
organic extraneous matter	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Husked rice	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu, Herbs, Spices and Condiments, Nuts and Nuts


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	Products & raisin
chip	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu ,Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Heat damaged kerensls	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Red kernels	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu . Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
PECKS	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Length/breath ratio	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Amylose content	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Red streaked kernels	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu ,Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Glutinous rice	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu , Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Dehusked Kernels	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Milled Seed	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Starch	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Khesari Dal	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Granularity	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Other Edible grains	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours,


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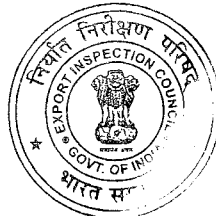
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	Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Average precooked length	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Chalky grain/Black kernals	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Damaged discolored grain	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Elongation ratio	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Foreign matter	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Green grain	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Paddy grain	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin
Aroma test	Cereals, pulses and byproducts, Proprietary food, Atta, Maid, Corn flakes, Macroni, Noodles, Spaghetti, Vermicelli, Bread, Flours, Blends, Channa Sattu Herbs, Spices and Condiments, Nuts and Nuts Products & raisin

Water-1 (For exports to all countries including European Union)

Specific Tests or Parameter (Analyte)	Products, Materials or Items (Matrix)
Antimony	Water as per 98/83/EC
Arsenic	Water as per 98/83/EC
Benzene	Water as per 98/83/EC
Benzo(a)pyrene	Water as per 98/83/EC
Boron	Water as per 98/83/EC
Bromate	Water as per 98/83/EC
Cadmium	Water as per 98/83/EC
Chromium	Water as per 98/83/EC
Copper	Water as per 98/83/EC
Cyanide	Water as per 98/83/EC
Fluoride	Water as per 98/83/EC
Lead	Water as per 98/83/EC
Mercury	Water as per 98/83/EC
Nickel	Water as per 98/83/EC
Nitrate	Water as per 98/83/EC
Nitrite	Water as per 98/83/EC


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Pesticides	Water as per 98/83/EC
Polycyclic aromatic hydrocarbons	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 (g,h,i) perylene	Water as per 98/83/EC
Indeno (1,2,3-cd)pyrene	Water as per 98/83/EC
Selenium	Water as per 98/83/EC
Aluminium	Water as per 98/83/EC
Ammonium	Water as per 98/83/EC
Chloride	Water as per 98/83/EC
Colour	Water as per 98/83/EC
Conductivity	Water as per 98/83/EC
Hydrogen ion concentration	Water as per 98/83/EC
Iron	Water as per 98/83/EC
Manganese	Water as per 98/83/EC
Odour	Water as per 98/83/EC
Sulphate	Water as per 98/83/EC
Sodium	Water as per 98/83/EC
Taste	Water as per 98/83/EC
Turbidity	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</i>	Water as per 98/83/EC
Colony count @22oC	Water as per 98/83/EC
Colony count @37oC	Water as per 98/83/EC
Coliform	Water as per 98/83/EC
<i>C. perfringens</i> (including spores)	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 IS 4251; Water as Per IS 10500
Turbidity	Water as Per IS 4251; Water as Per IS 10500
Odour	Water as Per IS 4251; Water as Per IS 10500
pH	Water as Per IS 4251; Water as Per IS 10500
Total Solids	Water as Per IS 4251; Water as Per IS 10500
Total Hardness	Water as Per IS 4251
Sulphate	Water as Per IS 4251; Water as Per IS 10500
Fluoride	Water as Per IS 4251; Water as Per IS 10500
Chloride	Water as Per IS 4251; Water as Per IS 10500
Cyanide	Water as Per IS 4251; Water as Per IS 10500
Selenium	Water as Per IS 4251; Water as Per IS 10500
Iron	Water as Per IS 4251; Water as Per IS 10500
Magnesium	Water as Per IS 4251; Water as Per IS 10500
Manganese	Water as Per IS 4251; Water as Per IS 10500
Copper	Water as Per IS 4251; Water as Per IS 10500
Lead	Water as Per IS 4251; Water as Per IS 10500
Chromium (as Cr+6)	Water as Per IS 4251
Zinc	Water as Per IS 4251; Water as Per IS 10500
Arsenic	Water as Per IS 4251
Nitrate (as N)	Water as Per IS 4251
Phenolic Substances (as C6H5OH)	Water as Per IS 4251; Water as Per IS 10500
Taste	Water as Per IS 10500


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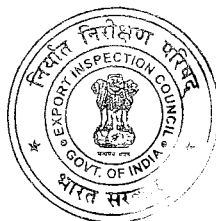
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Total Dissolved Solids	Water as Per IS 10500
Aluminium (as Al)	Water as Per IS 10500
Ammonia (as Total ammonia-N)	Water as Per IS 10500
Anionic Detergents (as MBAS)	Water as Per IS 10500
Barium (as Ba)	Water as Per IS 10500
Boron (as B)	Water as Per IS 10500
Calcium (as Ca)	Water as Per IS 10500
Chloramines (as Cl ₂)	Water as Per IS 10500
Free residual Chlorine	Water as Per IS 10500
Nitrate (as NO ₃)	Water as Per IS 10500
Silver (as Ag)	Water as Per IS 10500
Sulphide (as H ₂ S)	Water as Per IS 10500
Total Alkalinity (as CaCO ₃)	Water as Per IS 10500
Total Hardness (as CaCO ₃)	Water as Per IS 10500
Cadmium (as Cd)	Water as Per IS 10500
Mercury (as Hg)	Water as Per IS 10500
Molybdenum (as Mo)	Water as Per IS 10500
Nickel (as Ni)	Water as Per IS 10500
Total Arsenic (as As)	Water as Per IS 10500
Total Chromium (as Cr)	Water as Per IS 10500
Polynuclear aromatic Hydrocarbons	Water as Per IS 10500
Polychlorinated biphenyls	Water as Per IS 10500
Alachlor	Water as Per IS 10500
Atrazine	Water as Per IS 10500
Aldrin	Water as Per IS 10500
Dieldrin	Water as Per IS 10500
Alpha HCH	Water as Per IS 10500
Beta HCH	Water as Per IS 10500
Butachlor	Water as Per IS 10500
Chlorpyrifos	Water as Per IS 10500
Delta HCH	Water as Per IS 10500
2,4-D	Water as Per IS 10500
DDT (o,p and p,p'- Isomers of DDT,DDE and DDD)	Water as Per IS 10500
Endosulfan (alpha, beta and sulphate)	Water as Per IS 10500
Ethion	Water as Per IS 10500
Gamma-HCH (Lindane)	Water as Per IS 10500
Isoproturon	Water as Per IS 10500
Malathion	Water as Per IS 10500
Methyl parathion	Water as Per IS 10500
Monocrotophos	Water as Per IS 10500
Phorate	Water as Per IS 10500
<i>E coli</i>	Water as per IS: 10500
Coliform	Water as per IS: 4251& IS: 10500
Proteolytic	Water as per IS: 4251
Standard plate count	Water as per IS: 4251
Slime forming bacteria	Water as per IS: 4251
Lipolytic bacteria	Water as per IS: 4251
Thermophilic bacteria	Water as per IS: 4251

Sabeerali A M
Assistant Director



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