National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-7537	**Page No**	1 of 161
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs, Animal nutrition supplements, Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Coliform count (MPN Method)	IS 5401 (Part 2)
2	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs, Animal nutrition supplements, Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Coliform count	IS 5401 (Part 1)
3	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs, Animal nutrition supplements, Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
4	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs, Animal nutrition supplements, Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Staphylococcus aureus (Qualitative Method)	IS 5887 (Part 2)
5	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs, Animal nutrition supplements, Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	yeast and Mould Count	IS 5403
6	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Coliform count	IS 5401 (Part 2)
7	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Listeria monocytogenes and of Listeria spp (Qualitative Method)	IS 14988 (Part 1)
8	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Aerobic Plate Count (AOAC)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
9	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Escherichia coli (Plate count method)	IS 5887 (Part 1)
10	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Escherichia coli (MPN Method)	IS 5887 (Part 1)
11	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Escherichia coli (Qualitative Method)	IS 5887 (Prat-1)
12	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Faecal streptococci (MPN Method)	IS 5887(Part-2)
13	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Faecal streptococci (Plate count method)	IS 5887(Part-2)

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14	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Faecal streptococci (Qualitative Method)	IS 5887(Part 2)
15	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Listeria monocytogenes and of Listeria spp	IS 14988(Part 2)
16	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Presumtive Bacillus cereus	IS 5887(Part-6)
17	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Salmonella spp	IS 5887(Part 3)
18	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Shigella Spp	IS:5887(Part-7)
19	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II,, Chapter 17 Page 110, AOAC official method 975 .55
20	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Staphylococcus aureus (Plate Count Method)	IS 5887(Part-2)
21	BIOLOGICAL- ANIMAL FOOD & FEED	Animal Feeds & Feeding Stuffs,Animal nutrition supplements,Oil cakes & Meals, Poultry and cattle feeds, Pet foods, Feed additives and ingredients	Total plate count	IS 5402
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Faecal streptococci (Qualitative)	IS5887(Part 2)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Presumptive Bacillus cereus	IS 5887(Part 6)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Staphylococcus aureus (Plate Count Method)	IS 5887(Part 2)
28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Total Plate Count	IS 5402
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Coliform count	IS 5401(Part-2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Coliform count (MPN Method)	IS 5401(Part 2)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Coliform Count	IS 5401 (Part 1)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Escherichia coli (MPN Method)	IS 5887(Part 1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Escherichia coli (Qualitative)	IS 5887 (Part 1)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Faecal streptococci (MPN Method)	IS 5887(Part 2)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Faecal streptococci (Qualitative)	IS 5887(Part 2)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Listeria monocytogenes and of Listeria spp	IS 14988 : Part 2
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Presumptive Bacillus cereus	IS 5887 (Part 6)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Salmonella Spp	IS 5887(Part 3)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Shigella Spp	IS 5887(Part 7)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Staphylococcus aureus	IS 5887(Part 2)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Total Plate Count	IS 5402
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	All individual Vitamin and Minerals, Vitamins in combination, Minerals in combination. Vitamins and Mineral premix. All essential nutrients.	Yeast and Mould count	IS 5403
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Escherichia coli (Plate Count Method)	IS 5887(Part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Coliform Count	IS 5401 (Part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Escherichia coli (MPN Method)	IS 5887 (Part 1)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Escherichia coli (Qualitative)	IS 5887(Part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)

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58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Faecal streptococci (Qualitative)	IS 5887(Part 2)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)

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60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Presumptive Bacillus cereus	IS 5887 (Part 6)

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62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Salmonella Spp	IS 5887(Part 3)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Shigella Spp	IS 5887 (Part 7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Staphylococcus aureus	IS 5887 (Part 2)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Total Plate Count	IS 5402
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Yeast and Mould Count	IS 5403

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Coliform count	IS 5401(Part 2)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Coliform count (MPN Method)	IS 5401(Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Amylase Rich energy Food, Energy Dense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, Energy Dense Weaning Food, Namkeen Dalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Healthmix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants.	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Coliform Count	IS5401(Part 1)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Coliform count	IS 5401(Part-2)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Coliform count (MPN Method)	IS 5401(Part-2)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Escherichia coli (MPN Method)	IS 5887(Part 1)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Escherichia coli (Plate Count Method)	IS 5887(Part 1)

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77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Escherichia coli (Qualitative)	IS 5887(Part 1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Faecal streptococci (Qualitative)	IS 5887(Part 2)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Feacal streptococci (MPN Method)	IS 5887(Part 2)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Listeria monocytogenes and of Listeria spp	IS 14988(Part 1)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Presumptive Bacillus cereus	IS 5887(Part 6)
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Salmonella Spp	IS 5887(Part 3)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Shigella Spp	IS 5887(Part 7)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Staphylococcus aureus (Plate Count Method)	IS 5887(Part 2)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Total Plate Count	IS5402
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Chikkies, chocolates, Candies and its varieties, Nutritional bars, Cereal bars and its varieties, Sugar based Confectioneries and other confectioneries	Yeast and Mould count	IS5403
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform count	IS 5401(Part 2)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform count (MPN Method)	IS 5401(Part 2)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Coliform Count	IS 5401(Part 1)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Escherichia coli (Qualitative)	IS 5887 (Part 1)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Faecal streptococci (MPN Method)	IS 5887(Part 2)

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100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Faecal streptococci (Qualitative)	IS 5887 (Part 2)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Listeria monocytogenes and of Listeria spp	IS 14988 : Part 2
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Presumptive Bacillus cereus	IS 5887 (Part 6)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Salmonella Spp	IS 5887(Part 3)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Shigella Spp	IS 5887 (Part 7)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus	IS 5887(Part 2)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Total Plate Count	IS 5402
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee & Cocoa Products	Yeast and Mould count	IS 5403

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113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Coliform count	IS 5401(Part 2)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Coliform count (MPN Method)	IS 5401(Part2)
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Staphylococcus aureus (Plate count Method)	IS 5887 (Part 2)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Yeast and Mould count	IS 5403
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23

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120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Coliform count	IS 5401 (Part 1)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Escherichia coli (Qualitative)	IS 5887 (Part 1)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Faecal streptococci (Qualitative)	IS 5887(Part 2)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Presumptive Bacillus cereus	IS 5887(Part 6)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Salmonella Spp	IS 5887 (Part 3)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Shigella Spp	IS 5887 (Part 7)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Dried Glucose, Dextrose, Sucrose, Maltose, Sugar, Cane Gur/Jaggery, Malt Dextrin, Palm Jaggery and Palm Sugar, Coconut Jaggery & Coconut Sugar, beet sugar, Sugar cane Juice, Khandsari Sugar other type of Sugar, golden syrup, Sugar syrup boiled confectioneries and Sugar based products	Total Plate Count	IS 5402
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliform count	IS 5401(Part 2)

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135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliform Count	IS 5401(Part 1)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible colours & Flavours	Coliform count (MPN Method)	IS 5401(Part 2)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Escherichia coli (MPN Method)	IS 5887 (Part 1)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Escherichia coli (Qualitative)	IS 5887 (Part 1)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Faecal streptococci (MPN Method)	IS 5887(Part 2)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Faecal streptococci (Qualitative)	IS 5887(Part 2)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes and of Listeria spp	IS 14988 : Part 1
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes and of Listeria spp	IS 14988 : Part 2
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Presumptive Bacillus cereus	IS 5887 (Part 6)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Salmonella Spp	IS 5887(Part 3)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Shigella Spp	IS 5887(Part 7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus	IS 5887(Part 2)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Total Plate Count	IS 5402
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast and Mould count	IS 5403
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Coliform count	IS 5401(Part 2)
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Coliform count (MPN Method)	IS 5401(Part 2)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Escherichia coli (Qualitative)	IS 5887 (Part 1)
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Faecal streptococci (Qualitative)	IS 5887 (Part 2)
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Presumptive Bacillus cereus	IS 5887 (Part 6)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Salmonella Spp	IS 5887(Part 3)

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163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Staphylococcus aureus	IS 5887(Part 2)
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Coliform Count	IS 5401(Part 1)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Escherichia coli (MPN Method)	IS 5887(Part 1)
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Faecal streptococci (MPN Method)	IS 5887(Part 2)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Faecal streptococci (Plate Count Method)	IS: 5887 (Part 2)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Shigella Spp	IS 5887 (Part 7)
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Total Plate Count	IS 5402
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Yeast and Mould count	IS 5403
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible common salts, Iodized salts, Iron fortified salts, Double fortified salt, rock salt and other edible salts	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Coliform count	IS 5401(Part 1)

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177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Coliform count	IS 5401(Part 2)
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Coliform count (MPN Method)	IS 5401(Part-2)
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Escherichia coli (MPN Method)	IS 5887(Part 1)
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Escherichia coli (Qualitative)	IS 5887 (Part 1)
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Faecal streptococci (Qualitative)	IS 5887 (Part 2)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Presumptive Bacillus cereus	IS 5887 (Part 6)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Total Plate Count	IS 5402
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Yeast and Mould count	IS 5403
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)

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191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Salmonella Spp	IS 5887(Part 3)
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Shigella Spp	IS 5887 (Part 7)
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Staphylococcus aureus (Plate count Method)	IS 5887 (Part 2)
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Oil,Fat and its emulsions	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Staphylococcus aureus (AOAC Method) (Qualitative)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Escherichia Coli (Plate Count Method)	IS 5887 (Part 1)
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Coliform count	IS 5401 (Part 1)
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Escherichia Coli	IS 5887 (Part 1)

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205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Escherichia coli (MPN Method)	IS 5887 (Part 1)
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Facecal Streptococci (Qualitative)	IS: 5887(Part 2)
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Presumptive Bacillus Cereus	IS 5887 (Part 6)
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Salmonella Spp	IS 5887 (Part 3)
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Shigella Spp	IS 5887 (Part 7)

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210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Staphylococcus aureus (Plate count Method)	IS 5887 (Part 2)
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Staphylococcus Aureus (Qualitative)	IS 5887 (Part 2)
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Total plate count	IS 5402
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes	Yeast and mould count	IS 5403
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)

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215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrient / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrint / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Coliform count	IS 5401(Part-2)
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Extruded products such as puffed Balls (Sweet and Spicy) other extruded Snacks. Fried snacks, flakes & Cereal millets, pulses, legume based - Roasted/Toasted snacks, nutrint / cereal/granula bars,chips, savouries and sweets. Instant mixes such as kichadi mix, Poha mix, Breakfast cereals, breakfast food mixes, dhal fry mix, instant sambar mix, dalia / upma mix, pongal mix, chapathi mix, Idly/dosa mix,kesari / kheer / payasam mix . Ready to eat instant food mixes, other snacks and instant mixes.	Coliform count (MPN Method)	IS 5401(Part 2)
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Coliform count	IS 5401(Part 2)
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Coliform count (MPN Method)	IS 5401(Part 2)
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Coliform Count	IS 5401(Part 1)
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Escherichia coli (MPN Method)	IS 5887 (Part 1)
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Escherichia coli (Plate Count Method)	IS 5887(Part 1)

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224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Escherichia coli (Qualitative)	IS 5887(Part 1)
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Faecal streptococci (MPN Method)	IS 5887(Part 2)
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Faecal streptococci (Qualitative)	IS 5887(Part 2)
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Listeria monocytogenes and of Listeria spp	IS 14988 Part 1
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Presumptive Bacillus cereus	IS 5887(Part 6)
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Salmonella Spp	IS 5887 (Part 3)
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Shigella Spp	IS 5887(Part 7)
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Staphylococcus aureus	IS 5887 (Part 2)
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Total Plate Count	IS 5402

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238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food Additives & Preservatives	Yeast and Mould count	IS 5403
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based product	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based product	Coliform count	IS 5401(Part 2)
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based product	Coliform count (MPN Method)	IS 5401(Part 2)
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Escherichia coli (MPN Method)	IS 5887(Part 1)
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Yeast and Mould count	IS 5403
244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Coliform count	IS 5401(Part 1)
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Escherichia coli (Qualitative)	IS 5887(Part 1)
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Faecal streptococci (Qualitative)	IS 5887(Part 2)
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Presumptive Bacillus Cereus	IS 5887 (Part 6)
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Salmonella Spp	IS 5887 (Part 3)
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Shigella Spp	IS 5887 (Part 7)
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Staphylococcus aureus	IS 5887 (Part 2)
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Dry and Dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, Fruit Juices, Preserves, Frozen fruits, Fruit bars & Lathers and Fruit based products	Total Plate Count	IS 5402
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Coliform count	IS 5401(Part 2)
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Coliform count (MPN Method)	IS 5401(Part 2)
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Coliform Count	IS 5401(Part 1)
264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Escherichia coli (Qualitative)	IS 5887 (Part 1)
267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Faecal streptococci (Qualitative)	IS 5887(Part 2)
270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Presumptive Bacillus cereus	IS 5887(Part 6)
273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Salmonella Spp	IS 5887(Part 3)
274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Shigella Spp	IS 5887(Part 7)
275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Staphylococcus aureus (Plate Count Method)	IS 5887 (Part 2)
278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Total Plate Count	IS 5402
280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh milk, Pasteurized milk, condensed milk, chilled milk, fortified milk, Dairy whitener, Dairy based beverages & dairy products, Chenna/Paneer. Milk powder (Whole,skimmed, partially skimmed). Milk based sweets, Chocolates, ice cream other milk and dairy based products	Yeast and Mould count	IS5403

SCOPE OF ACCREDITATION

Laboratory Name : FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA

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281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Coliform count	IS 5401(Part 2)
282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Coliform count (MPN Method)	IS 5401(Part 2)
283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Coliform count	IS 5401(Part 1)
285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Escherichia Coli (MPN Method)	IS 5887 (Part 1)
286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Escherichia Coli (Plate Count Method)	IS 5887 (Part 1)
287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Escherichia Coli (Qualitative Method)	IS 5887 (Part 1)
288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Faecal streptococci (Qualitative Method)	IS 5887 (Part 2)
290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Feacal Streptococci (MPN Method)	IS 5887 (Part 2)
291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part1)
292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Listeria monocytogenes and of Listeria spp	IS 14988(Part 2)
293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Presumptive Bacillus cereus	IS 5887(Part 6)
294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Salmonella spp	IS 5887(Part 3)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Shigella Spp	IS5887 (Part 7)
296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Staphylococcus aureus (Plate count Method)	IS 5887(Part 2)
299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Staphylococcus aureus (Qualitative Method)	IS 5887 (Part 2)
300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Total Plate Count	IS 5402
301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh, Dried & dehydrated, Osmo dried, Processed, Fermented vegetables, Pickels, Soup, Soup mixes, Vegetable Powder & Other vegetable products	Yeast and Mould Count	IS 5403
302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Coliform count	IS 5401(Part 2)
303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Coliform count (MPN Method)	IS 5401(Part 2)
304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Coliform count	IS 5401 (Part 1)
306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Escherichia coli (MPN Method)	IS 5887(Part 1)
307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)
308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Escherichia coli (Qualitative)	IS 5887(Part 1)

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309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Faecal streptococci (Qualitative)	IS 5887(Part 2)
312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Listeria monocytogenes and of Listeria spp	IS 14988(Part 1)
314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Presumptive Bacillus cereus	IS 5887 (Part 6)
315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Salmonella Spp	IS 5887 (Part 3)
316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Shigella Spp	IS 5887 (Part 7)
317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Staphylococcus aureus	IS 5887(Part 2)
318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Total Plate Count	IS 5402
322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey and Honey Products	Yeast and Mould count	IS 5403

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Laboratory Name : FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA

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323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Coliform count	IS 5401(Part 2)
324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Coliform count (MPN Method)	IS 5401(Part 2)
325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Aerobic plate count	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Escherichia Coli (MPN Method)	IS: 5887(Part 1)
327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Escherichia Coli (Qualitative Method)	IS 5887 (Part 1)
328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Faecal streptococci (Qualitative Method)	IS 5887 (Part 2)
331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Listeria monocytogenes and of Listeria spp (Detection Method)	IS 14988 (Part 1)
332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Listeria monocytogenes and of Listeria spp. (Enumeration Method)	IS 14988 (Part 2)
333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Presumptive Bacillus Cereus	IS 5887 (Part 6)
334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Shigella Spp	IS 5887 : Part 7
335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Staphylococcus aureus (Plate Count Method)	IS 5887(Part 2)
338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages, Spreads,Concentrates and it varieties	Staphylococcus aureus (Qualitative Method)	IS 5887 (Part 2)
339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages,Spreads,Concentrates and it varieties	Coliforms Count	IS 5401(Part 1)
340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages,Spreads,Concentrates and it varieties	Escherichia Coli (Plate Count Method)	IS 5887(Part1)
341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages,Spreads,Concentrates and it varieties	Salmonella spp	IS 5887 (Part 3)
342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages,Spreads,Concentrates and it varieties	Total Plate Count	IS 5402
343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Jellies,Squashes,Sauces,Beverages,Spreads,Concentrates and it varieties	Yeast and Mould Count	IS 5403
344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Coliform count	IS 5401(Part-2)
345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Escherichia coli (Qualitative)	IS 5887(Part 1)
348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Faecal streptococci (Qualitative)	IS 5887 (Part 2)

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351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Presumptive Bacillus cereus	IS 5887(Part 6)
354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Salmonella Spp	IS 5887 (Part 3)
355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Shigella Spp	IS 5887 (Part 7)
356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Staphylococcus aureus (Plate count Method)	IS 5887(Part 2)
358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Total Plate Count	IS 5402
360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Yeast and Mould count	IS 5403
361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Coliform count	IS 5401(Part 1)
362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Coliform count (MPN Method)	IS 5401(Part-2)
363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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365	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Coliform count	IS 5401(Part 2)
366	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Coliform count (MPN Method)	IS 5401(Part-2)
367	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Aerobic plate count AOAC	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
368	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Coliforms Count	IS: 5401 (Part 1)
369	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Escherichia Coli (MPN Method)	IS 5887(Part 1)
370	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Escherichia Coli (Plate Count Method)	IS: 5887 (Part 1)
371	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Escherichia Coli (Qualitative Method)	IS 5887 (Part 1)
372	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
373	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
374	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Faecal streptococci (Qualitative Method)	IS: 5887 (Part 2)
375	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Listeria monocytogenes and of Listeria spp	IS 14988(Part 2)
376	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Listeria monocytogenes and of Listeria spp (Detection Method)	IS 14988(Part 1)
377	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Presumptive Bacillus Cereus	IS 5887 (Part 6)
378	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Salmonella spp	IS 5887(Part 3)

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379	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Shigella spp	IS 5887(Part 7)
380	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
381	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
382	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Staphylococcus aureus (Plate Count Method)	IS 5887 (Part 2)
383	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Staphylococcus aureus (Qualitative Method)	IS 5887 (Part 2)
384	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Total Plate Count	IS 5402
385	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oil seeds & Oil Seed Meal, Peanut Butter, Paste, de oiled cakes, flour/grit & other Products & by products from oil seeds,	Yeast and Mould Count	IS 5403
386	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Coliform Count	IS5401(Part 1)

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387	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Escherichia coli (MPN Method)	IS 5887(Part 1)
388	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Faecal streptococci (MPN Method)	IS5887(Part 2)

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389	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Salmonella Spp	IS 5887(Part 3)
390	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23

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391	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Coliform count	IS 5401(Part-2)
392	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Coliform count (MPN Method)	IS 5401(Part 2)

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393	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Escherichia coli (Qualitative)	IS 5887(Part 1)
394	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Listeria monocytogenes and of Listeria spp	IS14988(Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
395	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Shigella Spp	IS 5887(Part 7)
396	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
397	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
398	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Yeast and Mould count	IS 5403

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
399	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
400	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
401	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg, egg curry, gravy, pickled egg and other egg products	Coliform count	IS 5401(Part 2)
402	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg, egg curry, gravy, pickled egg and other egg products	Total Plate count	IS 5402
403	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg, egg curry, gravy, pickled egg and other egg products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
404	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Coliform count (MPN Method)	IS 5401(Part 2)

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405	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Yeast and mould count	IS 5403
406	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Coliform count	IS 5401 (Part 1)
407	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Escherichia coli	IS 5887(Part 1)
408	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
409	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Escherichia coli Plate count method	IS 5887(Part 1)
410	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Faecal Streptococci	IS 5887 (Part 2)
411	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Faecal Streptococci (MPN method)	IS 5887(Part 2)
412	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Faecal Streptococci (Plate count method)	IS 5887(Part 2)
413	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
414	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Listeria monocytogenes and of Listeria spp (Qualitative)	IS 14988 (Part 1)
415	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Presumptive Bacillus Cereus	IS 5887(Part 6)
416	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Salmonella Spp	IS 5887(Part 3)
417	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Shigella Spp	IS 5887(Part 7)
418	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Staphylococcus aureus	IS 5887(Part 2)

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419	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Staphylococcus aureus (Quantitative AOAC Method)	AOAC 21st Edition 975 .55 Chapter 17 Page 110
420	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition 975 .55 Chapter 17 Page 110
421	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Raw egg,egg curry,gravy,pickled egg and other egg products	Staphylpcoccus aureus	IS 5887(Part 2)
422	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Coliform count	IS 5401(Part 2)
423	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Coliform count (MPN Method)	IS 5401(Part2)
424	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Coliforms Count	IS 5401(Part 1)
425	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Escherichia Coli (MPN Method)	IS 5887 (Part 1)
426	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Escherichia Coli (Plate Count Method)	IS 5887 (Part 1)
427	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Escherichia Coli (Qualitative Method)	IS 5887 (Part 1)
428	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Faecal streptococci (MPN Method)	IS 5887(Part 2)
429	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
430	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Faecal streptococci (Qualitative Method)	IS 5887 (Part 2)
431	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Listeria monocytogenes and of Listeria spp (Detection Method)	IS14988 (Part 1)
432	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Listeria monocytogenes and of Listeria spp. (Enumeration Method)	IS 14988(Part 2)

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433	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Presumptive Bacillus Cereus	IS 5887 (Part 6)
434	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Salmonella spp	IS5887(Part 3)
435	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Shigella spp	IS 5887 (Part 7)
436	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
437	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Staphylococcus aureus (Plate Count Method)	IS 5887 (Part 2)
438	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Staphylococcus aureus (Qualitative Method)	IS 5887 (Part 2)
439	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Total Plate Count	IS 5402
440	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Yeast and Mould Count	IS 5403
441	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
442	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sago and its products, Pappad and its varities, Starch flour, Starch and Starch products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
443	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Coliform count	IS 5401(Part2)
444	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Coliform count (MPN Method)	IS 5401(Part 2)
445	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
446	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Listeria monocytogenes and of Listeria spp	IS 14988 (Part1)

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447	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Presumptive Bacillus cereus	IS 5887 (Part 6)
448	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Salmonella Spp	IS 5887 (Part 3)
449	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Shigella Spp	IS 5887 (Part 7)
450	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
451	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Staphylococcus aureus (Plate Count Method)	IS 5887 (Part 2)
452	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Staphylococcus aureus	IS 5887 (Part 2)
453	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Total Plate Count	IS 5402
454	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Yeast and Mould Count	IS 5403
455	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
456	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Coliform count	IS 5401(Part 1)
457	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Escherichia coli (MPN Method)	IS 5887 (Part 1)
458	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
459	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Escherichia coli (Qualitative)	IS 5887 (Part 1)
460	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Faecal streptococci (Qualitative)	IS 5887(Part 2)

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461	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
462	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Faecal streptococci (Plate Count Method)	IS 5887(Part 2)
463	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea and its varities, Tea leaves, Powder and its varities	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
464	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Escherichia coli (MPN Method)	IS 5887 (Part 1)
465	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Escherichia coli (Plate Count Method)	IS 5887(Part 1)
466	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Coliform count	IS 5401(Part 2)
467	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Coliform count (MPN Method)	IS 5401(Part 2)
468	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
469	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Coliform Count	IS 5401 (Part 1)
470	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Escherichia coli (Qualitative)	IS 5887 (Part 1)
471	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Faecal streptococci (MPN Method)	IS 5887(Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
472	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Faecal streptococci (Qualitative)	IS 5887(Part 2)
473	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)
474	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
475	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Presumptive Bacillus cereus	IS 5887(Part 6)
476	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Salmonella Spp	IS 5887(Part 3)
477	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Shigella Spp	IS 5887 (Part 7)
478	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
479	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Staphylococcus aureus (Plate Count Method)	IS 5887(Part 2)
480	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Staphylococcus aureus (Qualitative AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
481	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Staphylococcus aureus (Qualitative)	IS 5887(Part 2)
482	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Total Plate Count	IS 5402

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483	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Whole,broken,powder-Individual mixed herbs, Spices and Condiments.Various mixed masalas,Instant masalas, various curry powder, masala mixes, masala powder,spice mixes	Yeast and Mould count	IS 5403
484	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
485	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Coliform Count	IS 5401 (Part 1)
486	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Escherichia coli (MPN Method)	IS 5887 (Part 1)
487	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Escherichia coli (Plate Count Method)	IS 5887 (Part 1)

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488	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Escherichia coli (Qualitative)	IS 5887 (Part 1)
489	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Faecal streptococci (MPN Method)	IS 5887 (Part 2)
490	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Faecal streptococci (Plate Count Method)	IS 5887 (Part 2)
491	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Faecal streptococci (Qualitative)	IS 5887 (Part 2)
492	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 1)

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493	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Listeria monocytogenes and of Listeria spp	IS 14988 (Part 2)
494	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Presumptive Bacillus cereus	IS 5887 (Part 6)
495	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Salmonella Spp	IS 5887 (Part 3)
496	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Shigella Spp	IS 5887 (Part 7)
497	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Staphylococcus aureus	IS 5887 (Part 2)

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498	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
499	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
500	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Yeast and Mould count	IS: 5403
501	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotic and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
502	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotics and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Total Plate Count	IS: 5402

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503	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotics and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Coliform count	IS 5401(Part-2)
504	BIOLOGICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Foritified Wheat Atta, Fortitified Maida, Fotified food mixes (micro/macro Nutrients), Fortified Cereal/Millets/pulses, Legumes based prodcuts (individual or combination), Fotified oil, Fortified salt, Fortified milk and other Fortified foods, Prebiotics and Probiotics products, Soya Protein such as soya flour, Low-fat/Medium fat/full fat soya flour, soya flakes/granules, soya chunks, soya sauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Coliform count	IS 5401(Part-2)
505	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Escherichia coli	IS:1622
506	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Aerobic Plate Count (AOAC Method)	AOAC 21st Edition, Volume II, Chapter 17 Page 4, AOAC official method 966 .23
507	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Coliform count	IS: 5401(Part 1)
508	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Escherichia coli (MPN Method)	IS 5887(Part 1)
509	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Escherichia coli (Plate count method)	IS 5887(Part 1)

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510	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Escherichia coli (Qualitative)	IS 5887(Part 1)
511	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Faecal Streptococci (MPN Method)	IS 5887(Part 2)
512	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Faecal streptococci (Plate count method)	IS 5887(Part 2)
513	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Faecal streptococci (Qualitative)	IS 5887(Part 2)
514	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Listeria monocytogenes and of Listeria spp	IS 14988(Part 1)
515	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Listeria monocytogenes and of Listeria spp	IS 14988(Part 2)
516	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Salmonella Spp	IS 5887(Part 3)
517	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Shigella Spp	IS 5887(Part 7)
518	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Standard Plate Count	IS 1622

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519	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Staphylococcus aureus	IS 5887 (Part 2)
520	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Staphylococcus aureus (Qualitative)	IS 5887 (Part 2)
521	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
522	BIOLOGICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose, Water for Processed food Industry, Ground water / Surface water, Borewell water	Staphylococcus aureus (AOAC Method)	AOAC 21st Edition, Volume II, 2019, Chapter 17 Page 110, AOAC official method 975 .55
523	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Iron	IS 14433
524	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Niacin	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
525	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Riboflavin	CFI/FSAQCL/INS/144/02.06.2015/Issue No.1
526	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Thiamine	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
527	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Vitamin-A	CFI/FSAQCL/INS/STP/142/02.06..2015/Issue No.1
528	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin and Mineral premix for various food preparations	Vitamin-C	CFI/FSAQCL/INS/STP/143/02.06.2015/Issue No.1
529	CHEMICAL- DRUGS & PHARMACEUTICALS	Calcium carbonate	Assay	Indian Pharmacopoeia (Volume-II)Pg.No.1453
530	CHEMICAL- DRUGS & PHARMACEUTICALS	Calcium carbonate	Moisture	Indian Pharmacopoeia (Volume-I)pg.no.208
531	CHEMICAL- DRUGS & PHARMACEUTICALS	Calcium carbonate	Substances Insoluble in acetic acid	Indian Pharmacopoeia (Volume-II)pg.no.1452
532	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid	Assay	Indian Pharmacopoeia (Volume-II)pg.no.1642

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533	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid	Sulphated Ash	Indian Pharmacopoeia (Volume-I) Pg.no.140
534	CHEMICAL- DRUGS & PHARMACEUTICALS	Electrolytic Iron	Assay	CFI/FSAQCL/INS/STP/155/28.04.2021/Issue No.1
535	CHEMICAL- DRUGS & PHARMACEUTICALS	Ferrous fumarate	Assay	Indian Pharmacopoeia (Volume-II) Pg.No.2046
536	CHEMICAL- DRUGS & PHARMACEUTICALS	Ferrous fumarate	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No.208
537	CHEMICAL- DRUGS & PHARMACEUTICALS	Ferrous Sulphate	Assay	Indian Pharmacopoeia (Volume-II) Pg.no.2051
538	CHEMICAL- DRUGS & PHARMACEUTICALS	Ferrous sulphate	pH	Indian Pharmacopoeia (Volume-I) Pg.no.215
539	CHEMICAL- DRUGS & PHARMACEUTICALS	Folic Acid	Assay	CFI/FSAQCL/INS/STP/146/02.12.2017/Issue No.1
540	CHEMICAL- DRUGS & PHARMACEUTICALS	Folic Acid	Suplhated Ash	Indian Pharmacopoeia (Volume-I) Pg.No.140
541	CHEMICAL- DRUGS & PHARMACEUTICALS	Potassium Iodate	Assay	CFI/FSAQCL/INS/STP/150/20.11.2017/Issue No.1
542	CHEMICAL- DRUGS & PHARMACEUTICALS	Potassium Iodide	Assay	Indian Pharmacopoeia (Volume-III)Pg.no.2968
543	CHEMICAL- DRUGS & PHARMACEUTICALS	Potassium Iodide	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No.208
544	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Bicarbonate	Assay	Indian Pharmacopoeia (Volume-III)Pg.no.3207
545	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Hexa Meta Phosphate(SHMP)	Assay	CFI/FSAQCL/INS/STP/148/20.11.2017/Issue No.1
546	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Hexa Meta Phosphate(SHMP)	pH	CFI/FSAQCL/INS/STP/149/20.11.2017/Issue No.1
547	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin A Acetate/Retinyl acetate	Assay	Indian Pharmacopoeia (Volume-III)Pg.no.3499
548	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin And Mineral Premix For Various Food Preparations	Calcium	IS 5949
549	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin And Mineral Premix For Various Food Preparations	Folic acid	CFI/FSAQCL/INS/STP/145/02.12.2017/Issue No.1
550	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Hydrochloride)	Assay	Indian Pharmacopoeia (Volume-III) Pg.No.3357
551	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Hydrochloride)	Moisture	Indian Pharmacopoeia (volume-III) Pg.No.3355

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552	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Hydrochloride)	pH	Indian Pharmacopoeia (Volume-I) Pg.No.215
553	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Hydrochloride)	Sulphated Ash	Indian Pharmacopoeia (Volume-I) Pg.No.140
554	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Mononitrate)	Assay	Indian Pharmacopoeia (Volume-III)Pg.no.3357
555	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Mononitrate)	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No: 208
556	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Mononitrate)	pH	Indian Pharmacopoeia (Volume-I) Pg.No.215
557	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B1 (Thiamine Mononitrate)	Sulphated Ash	Indian Pharmacopoeia (Volume-I) Pg.No.140
558	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B12 (Cynocobalamine	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No.208
559	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B12 (Cynocobalamine)	Assay	Indian Pharmacopoeia (Volume-II)Pg.No.1712
560	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B2(Riboflavin)	Assay	Indian Pharmacopoeia (Volume-III) Pg.No.3111
561	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B2(Riboflavin)	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No.208
562	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B2(Riboflavin)	pH	Indian Pharmacopoeia (Volume-I) Pg.No.215
563	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B2(Riboflavin)	Sulphated Ash	Indian Pharmacopoeia (Volume-I) Pg.No.140
564	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B3(Niacin)	Assay	Indian Pharmacopoeia (Volume-III)Pg.No.2726
565	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B3(Niacin)	Moisture	Indian Pharmacopoeia (Volume-I) Pg.No.208
566	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin B3(Niacin)	Sulphated ash	Indian Pharmacopoeia (Volume-I) Pg.No.140
567	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin C(Ascorbic Acid)	Assay	Indian Pharmacopoeia (Volume-II)Pg.No.1270
568	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin C(Ascorbic Acid)	pH	Indian Pharmacopoeia (Volume-I) Pg.No.215
569	CHEMICAL- DRUGS & PHARMACEUTICALS	Vitamin C(Ascorbic Acid)	Sulphated Ash	Indian Pharmacopoeia (Volume-I) Pg.no.140
570	CHEMICAL- DRUGS & PHARMACEUTICALS	Zinc Sulphate	Assay	Indian Pharmacopoeia (Volume-III) Pg.No.3543

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571	CHEMICAL- DRUGS & PHARMACEUTICALS	Zinc Sulphate	pH	Indian Pharmacopoeia (Volume-I) Pg.No.215
572	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Other Edible Seeds	IS 2447
573	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Acid Insoluble ash	IS 2447
574	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Insect Damaged matter	IS 2447
575	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Specific gravity	IS 548(part-1)
576	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Protein	IS 2404
577	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Reducing Sugar	IS 15279
578	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Protein	IS 7219
579	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Moisture	FSSAI manual of methods ofanalysis of foods Beverages (Coffee,tea,cocoa,chichory) sugarand sugar product,Page no.4
580	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Alcoholic Acidity	IS 1155
581	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Broken Grains & Fragments	IS 4333(Part-I)
582	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Cold water soluble extract	FSSAI Manual for analysis of spices and Condiments, pg 15
583	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Crude Fibre	FSSAI Manual for analysis of spices and Condiments, pg 22

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584	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Damaged, Discoloured and Weevilled fruits	IS 1797
585	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Extraneous matter	FSSAI Manual for analysis of spices and Condiments, pg 2
586	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Fruits of other varieties of coriander	IS 1797
587	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Refraction other than foreign matter	IS 4333:Part1
588	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Alcohol soluble extract	IS 1797
589	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Acid Insoluble ash	FSSAI Manual for analysis of spices and Condiments, pg 14
590	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Alcohol soluble extract	FSSAI Manual for analysis of spices and Condiments , pg 15
591	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Alcoholic Acidity	IS 1155
592	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Cold water soluble extract	IS 1797
593	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Free fatty acid	IS 548(Part-I)
594	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Fungus and mould infestation	CFI/FSAQCL/STP/156-f/28.04.2021/Issue No:1
595	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue No.1
596	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Moisture	FSSAI manual for analysis of Spices and Condiments, pg 2
597	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Non Edible substances	CFI/FSAQCL/INS/STP/156-b/28.4.2021/Issue.No.1

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598	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Non Volatile Ether Extract	FSSAI Manual for analysis of spices and Condiments, pg 18
599	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Obnoxious smell	CFI/FSAQCL/INS/STP/156-c /28.04.2021/ISSUE NO.1
600	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments (whole, Individual spices powder and Various masala mixes)	Peroxide Value	FSSAI manual for Oil and Fat , pg 86
601	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	pH	IS 4706(Part-II)
602	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Rodent Hair and Excreta	CFI/FSAQCL/INS/STP/156-e/28.04.2021/Issue.No.1
603	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Shrivelled and Immature fruits	IS 1797
604	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Sodium Chloride	IS 1797
605	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Split fruits	IS 1797
606	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Total Ash	IS 1797
607	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All spices and condiments (whole, Individual spices powder and Various masala mixes)	Water insoluble Ash	IS 1797
608	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and Condiments (whole,Individual spices powder and various masala mixes)	Uric acid	IS 4333(Part-V)
609	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Crude Fibre	IS 1797
610	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Acid Insoluble ash	IS 1797
611	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Extraneous matter	IS 1797

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612	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Fungus and Mould infestation	IS 1797
613	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue.No.1
614	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Moisture	IS 1797
615	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Non Edible Substances	IS 1797
616	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Non Volatile Ether Extract	IS 1797
617	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Obnoxious smell	CFI/FSAQCL/INS/STP/156-c /28.04.2021/ISSUE NO.1
618	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Peroxide Value	IS 548(part-1):
619	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Rodent Hair and Excreta	CFI/FSAQCL/INS/STP/156-e/28.04.2021/Issue No.1
620	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	All Spices and condiments(whole,Individual spices powder and various masala mixes	Water insoluble Ash	IS 1797

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621	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties	Alcoholic Acidity	IS 1009

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622	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties	Free Fatty acid	IS 548(part-1)

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623	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties	Peroxide value	IS 548(part-I)

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624	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties	pH	IS 4706(part-II)

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
625	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties,Tea-Tea powder,Tea leaves,Flavoured tea and tea products.Fruit and Fruit products-Fresh fruits,Dry and dehydrated fruits,Osmo dried/dehydrated fruits, Fruit spreads fruit juices, Fruit based products.Vegetable and vegetable products-Fresh Vegetables,Dry and dehydrated vegetables,Thermally processed vegetables,Processed vegetables,Fermented vegetables and its products.	Carbohydrate	IS 1656

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
626	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich Energy Food -I & II, Energy dense Food for Supplementary Nutrition, Complementary Weaning Food with or without Amylase Activity, Micro/Macro nutrients fortified food supplements such as Balamrutham, Panjari food, Dalia, Upma Mixes, Laddu premixes, Ready to Use/Eat therapeutic foods (RUTF) and other ICDS food supplements, Formulated supplements for children, Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of Critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Infant Milk Substitute, Milk Cereal Based Complementary food, Follow Up formula and other food Nutritional food Supplements, Malt Based Food,Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination), Vitamins and Minerals Premixes, Cereals and pulses & its products, Coconuts and coconut products, Natural plant derivatives and its products, Coffee, Tea, Cocoa and Cocoa products, Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads., Bakery & Bakery Products, Confectionery Products ,Fruit and Fruit products, Vegetable and Vegetable products, Herbs, Spices and Condiments Whole, Individual, mixed spices and condiments and its products, Milk and Dairy Products, nuts and nuts products, Oil Seeds, its products and its by-products (Cake Flour, Oilseed meal, oilseed grits/powder), Chikkies and its varieties, chocolates and sugar based confectionaries, Bakery and confectioneries, Starches and Starch products, Sugar and Sugar products, Soya proteins, Soya based products, soya protein concentrates, Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others, Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products, Sago and its products,starch and starch products, Papads and its Varieties,Tea-Tea powder,Tea leaves,Flavoured tea and tea products.Fruit and Fruit products-Fresh fruits,Dry and dehydrated fruits,Osmo dried/dehydrated fruits, Fruit spreads fruit juices, Fruit based products.Vegetable and vegetable products-Fresh Vegetables,Dry and dehydrated vegetables,Thermally processed vegetables,Processed vegetables,Fermented vegetables and its products.	Energy	CFI/FSAQCL/NIN/STP/04/02.08. 2007 Issue No.2

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
627	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants	Amylase Activity	CFI/FSAQCL/STP/147/14.11.2017/Issue No.2
628	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin C	CFI/FSAQCL/INS/STP/143/02.06.2015/Issue No.1

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
629	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Acid Insoluble ash	IS 14433
630	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Alcoholic Acidity as H2SO4	IS 1155

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
631	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Amylase Activity	AOAC 21st Edition,Vol-II Chapter 32, Page22: 2019, AOAC Official method 2002.01
632	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Calcium	IS 5949

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
633	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Crude Fibre	IS 10226(part-1)
634	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Crude fibre	ISO 5498

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
635	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Energy	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2
636	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Fat	IS 4684

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
637	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Iron	IS 14433
638	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Moisture	IS 16072

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA
Accreditation Standard	ISO/IEC 17025:2017
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Validity	30/06/2021 to 29/06/2023

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
639	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	pH	IS 4706(Part-II)
640	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Protein	IS 4684

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
641	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Protein	IS 7219
642	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Total ash	IS 14433

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Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
643	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Total Carbohydrate	IS 1656
644	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Trypsin Inhibitor	IS/ISO 14902

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
645	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Uric acid	IS 4333(Part-V)
646	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin A	CFI/FSAQCL/INS/STP/142/02.06.2015/Issue No.1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
647	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin B1	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
648	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin B2	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1

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649	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin B3	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
650	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin B9	CFI/FSAQCL/INS/STP/145/02.12.2017/Issue No.1

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Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
651	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, SathuMaavu, Infant Formulafor SpecialMedical Purpose, Panjarifood, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cerealsand Pulses based Energy Dense Healthmix, Ready to use/Eat therapeuticfoods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infantsand youngChildren, Blend ofcritically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, ProteinRich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Followup formula, Baby Foods/ Infant Foodsand other Nutritionalfood supplements for Infants.	Vitamin C	IS 5838
652	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Artificial sweeteners	Aspartame	FSSAI Manual for analysis of Food additives ,pg-57
653	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Acid Insoluble ash	IS 1011
654	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Acidity of extracted Fat	IS 1011
655	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Crude Fibre	IS 10226(Part-I)
656	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Energy	CFI/FSAQCL/NIN/STP/04/02.08. 2007/Issue No.2
657	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Fat	IS 4684
658	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Moisture	IS 1011
659	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	pH	IS 4706 (Part-II)

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660	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Protein	IS 4684
661	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Protein	IS 7219
662	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Total ash	IS 14433
663	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Total Carbohydrate	IS 1656
664	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery & Bakery Products, Confectionery Products	Uric acid	IS 4333(Part-V)
665	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products	Total ash	IS 14433:
666	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Kesari Dhal	FSSAI Instruction manual part-2,pg-17 :
667	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Boric acid	FSSAI Instruction manual part-2,pg-16 :
668	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Chalk powder	FSSAI Instruction manual part-2,pg-13 :

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669	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Excessive Bran and sand,ChalkPowder,Brick Powder,Metanil Yellow and dirt	FSSAI Instruction manual part-2,pg-16,17:
670	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Sand or Talcum	FSSAI Instruction manual part-2,pg-13 :
671	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Sodium Bicarbonate	FSSAI Manual for quick test for some adulterants in food ,pg-13
672	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Test for Presence of Hydrocyanic acid	FSSAI Manual for quick test for some adulterants in food pg 74
673	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery and Bakery Products, Confectionery Products, Cereals, Pulses & cereal products, Edible Oil and Fat, Fruit and Fruit products, Vegetable and vegetable products, Herbs Spices and Condiments, Infant Food, Nuts and Nut products, sugar and sugar products, starch and starch products, honey and Honey Products, Sweeting agents(Adulteration tests).	Washing soda	FSSAI Manual for quick test for some adulterants in food ,pg-13
674	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products	Fat	IS 4684
675	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products	Moisture	IS 16072
676	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Acid Insoluble ash	IS 14433

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
677	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Acid value of extracted Fat	IS 4684
678	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Admixture Grains	IS 4333(part-I)
679	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Broken Grains & Fragments	IS 4333(part-I)
680	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Crude Fibre	IS 4684
681	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Damaged Grains	IS 4333(part-I)
682	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Discoloured	IS 4333(part-I)
683	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Foreign Matter	IS 4333(Part-I)
684	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Insect Damaged or Weeviled Grains	IS 4333(Part-I)
685	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Moisture	IS4333(Part2)
686	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Other Edible Grains	IS 4333(Part-I)
687	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	pH	IS 4706(Part-II)
688	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Protein	IS 4684
689	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Protein	IS 7219
690	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Refraction other than foreign matter	IS 4333(Part-I)

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691	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Shrivelled or Immature Grains	IS 4333(Part-I)
692	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Total ash	IS 14433
693	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beans and its products (All whole, split beans, their edible flours/ grits and their other products)	Uric acid	IS 4333(Part-V)
694	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Acid Insoluble ash	IS 12923
695	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Acidity	IS 874
696	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Chalk powder	FSSAI Instruction Manual Part-2, Pg-13
697	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Determination of sugar solution -ICUMSA colour	IS 15279
698	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Loss on Drying (Moisture)	IS 15279
699	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Metanil Yellow	FSSAI Instruction Manual Part-2, Pg-13
700	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Moisture	IS 874
701	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	pH	IS 4706 (Part-II)

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702	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Reducing Sugar	IS 15279
703	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Sodium Bicarbonate	FSSAI Instruction Manual Part-2, Pg-13
704	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Sucrose	IS 15279
705	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Sulphated Ash	IS 15279:
706	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Sulphur dioxide	IS 15279
707	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Sulphur dioxide	IS 15279
708	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Total Solids	IS 874
709	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Total Sugar	IS 15279
710	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Washing Soda	FSSAIInstruction Manual Part-2, Pg-13
711	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cane Gur / jaggery, sugar, palm sugar, Bura Sugar, Khandasari Sugar, sugar boiled confectioneries, golden syrup, Syrup, Juices, Dextrose, Sugar cane juice, sugar based products	Water Insoluble matter (Extraneous matter)	IS 15279
712	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Empty and Malformed capsules by count	IS 1907

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713	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Extraneous matter	IS 1907
714	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Immature	IS 1907
715	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Lightseeds	IS 1907
716	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	IS 1797
717	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	IS 1907
718	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Empty and Malformed capsules by count	IS 1907
719	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Extraneous Matter	IS 1907
720	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Immature	IS 1907
721	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Light Seeds	IS 1907
722	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Moisture	IS 1797
723	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Total Ash	IS 1907
724	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Acid Insoluble ash	IS 6287
725	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Acid value of extracted Fat	IS 548(part-I)
726	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Energy	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2

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727	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Fat	IS 6287
728	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Moisture	IS 6287
729	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	pH	IS 4706 (Part-II)
730	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Protein	IS 6287
731	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Total Ash	IS 14433
732	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Total Carbohydrate	IS 1656
733	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Total Sugar	IS 6287
734	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chikki, Nutritional Bars, Cereal Bars and its varieties	Uric Acid	IS 4333(part-V)
735	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous matter/Foreign matter	FSSAI Manual for Spices and Condiments,pg 2
736	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous matter/Foreign matter	IS 4404
737	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Headless Cloves	IS 4404
738	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Khokar Cloves	IS 4404
739	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	Fssai Manual for Analysis of Spices and condiments, pg 2
740	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	IS 1797

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741	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Mother cloves	IS 4404
742	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Acid Insoluble Ash	IS 1164
743	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Alkality of Total Ash	IS 1164
744	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Cocoa Butter	IS 1164
745	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Crude Fibre	IS 1164
746	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Moisture	IS 1164
747	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	pH	IS 4706 (Part-II)
748	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cocoa Powder and its products	Total ash	IS 1164
749	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Acid Insoluble ash	IS 966
750	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Acid value of extracted Fat	IS 4684
751	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Extraneous matter	FSAQCL/INS/STP/156-g/28.04.2021
752	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Fat	IS 966
753	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Free Fatty Acid	IS 966
754	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Protein	IS 7219

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755	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Sulphur dioxide	IS 15279
756	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Suplhur di oxide	IS 4706 (Part-II)
757	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut	Total ash	IS 966
758	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut and its products such as Desiccated Coconut, etc.	Moisture	IS 966
759	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Acid Insoluble Ash	IS 1158
760	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes	Alcoholic Acidity as H2SO4	IS 1158
761	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Moisture	IS 1158
762	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	pH	IS 4706 (Part-II)
763	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Total ash Excluding NaCl	IS 1158
764	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Corn Flakes	Uric acid	IS 4333 (Part-V)
765	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Extraneousmatter	IS1797
766	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Moisture	IS 1797
767	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Non Volatile Ether Extract	IS 1797
768	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Other Edible Seeds	IS 2447

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769	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	cumin	Proportion of Broken Fruits(Damaged,Discoloured,shrivelled and Immature seeds	IS 1797
770	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Proportion of Broken Fruits(Damaged,Discoloured,shrivelled and Immature seeds	IS 2447
771	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Proportion of edible seeds other than cumin seeds	IS 2447
772	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cumin	Total Ash	IS 1797
773	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Calcium	IS 253
774	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Calcium	IS 7224
775	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Chloride	IS 253
776	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Chloride	IS 7224
777	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Iron	IS 12981
778	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Iron	IS 16232
779	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Magnesium	IS 253
780	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Matter insoluble in dilute hydrochloric acid	IS 253
781	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Matter soluble in water other than sodium chloride	IS 253
782	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Moisture	IS 253

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783	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	pH	IS 12981
784	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Phosphates	IS 12981
785	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Sodium chloride	IS 253
786	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Sulphates	IS 253
787	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt & Common salt – Iron Fortified	Water insoluble matter	IS 253
788	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Acid Value	FSSAI manual of methods of analysis of foods Oils and Fats,Pg.No.23
789	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Acid Value	IS 548(part-I)
790	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	BaudouinTest	FSSAI manual of methods ofanalysis of foods Oilsand Fats,Pg.No. 39
791	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Iodine Value	IS 548(part-I)
792	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Kries Test Rancidity	FSSAI manual of methods ofanalysis of foods Oilsand Fats,Pg.No.88
793	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Mineral Oil	FSSAI manual of methods ofanalysis of foods Oilsand Fats,Pg.No. 64
794	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Stearin	CFI/FSAQCL/INS/STP/153/28.01.2020/Issue No.1

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795	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil and Fat –Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Test for presence of RancidityTest	FSSAI manualfor Oils and Fats,Pg.No. 81
796	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads	Castor Oil	FSSAI manual for Oil and Fat , pg 68
797	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads	Cloud Point	FSSAI manual for Oil and Fat , pg 40
798	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads	Per oxide value	IS 548(part-1)
799	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Argemone Oil	FSSAI manual for Oil and Fat , pg 69
800	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Bellier Test (Turbidity Temperature)	FSSAI manual for Oil and Fat , pg 35
801	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Free Fatty Acid	IS 548(part-1)
802	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Free fatty acid	FSSAI manual for Oil and Fat , pg 23
803	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Moisture	FSSAI manual for Oil and Fat , pg 5
804	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Moisture	IS 548(part-1)
805	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Peroxide Value	FSSAI manual for Oil and Fat, pg 85
806	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Refractive Index	FSSAI manual for Oil and Fat , pg 8
807	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Sapanification value	IS 548(part-1)

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808	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Saponification value	FSSAI manual for Oil and Fat , pg 17
809	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Specific Gravity	FSSAI manual for Oil and Fat , pg 6
810	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Test for Presence of Hydrocyanic acid	FSSAI manual for Oil and Fat , pg 74
811	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Unsapanifiable matter	IS 548(part-1)
812	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oils, Edible fats, fortified edible oil and fats, Butter Ghee, Hydrogenated, partially hydrogenated fat, Cocoa butter ,bakery and Industrial Margarine and fat spreads.	Unsaponifiable matter	FSSAI manual for Oil and Fats, pg 20
813	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Curry	Fat of Gravy	IS 5960 (Part – 3)
814	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Curry	Sodium Chloride	IS 1743
815	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Whole	Albumin Index	IS 9810
816	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Whole	Candling	IS 9810
817	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Whole	Haugh unit	IS 9810
818	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Whole	Shell Thickness	IS 9810
819	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Egg Whole	Yolk Index	IS 9810
820	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, Fruits and Vegetable products, Cereal and pulses, Sweeting agents, All spices and condiments and their products	Boric Acid	FSSAI Manual for quick test for some adulterants in food Pg-16
821	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, Fruits and Vegetable products, Cereal and pulses, Sweeting agents, All spices and condiments and their products	Castor Husk and MAHUA oil cake	IS 1712

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822	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, Fruits and Vegetable products, Cereal and pulses, Sweeting agents, All spices and condiments and their products	Excessive Bran and Sand,Chalk powder,Brick powder,Metanil Yellow and Dirt	FSSAI Manual for quick test for some adulterants in food Pg-17
823	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, Fruits and Vegetable products, Cereal and pulses, Sweeting agents, All spices and condiments and their products	Kesari Dhal	FSSAI Manual for quick test for some adulterants in food Pg-17
824	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, Fruits and Vegetable products, Cereal and pulses, Sweeting agents, All spices and condiments and their products	Sand or Talcum	FSSAI Manual for quick test for some adulterants in food Pg-13
825	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food for Infant Nutrition, Nuts and their products, oil seeds and their products, Fruits and Vegetable products, Cereal and pulses & its products, Sweeting agents, All spices and condiments and their products	Castor Husk and MAHUA oil cake	IS 1712
826	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits, Osmo dried /dehydrated fruits, Fruit spreads, fruit juices, Jams, Jellies, Squashes, Fruit based products	Blemishes	CFI/FSAQCL/INS/STP/157/28.04.2021/ISSUE NO.1
827	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Damaged Raisin	CFI/FSAQCL/INS/STP/158/28.04.2021/ISSUE NO.1
828	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Extraneous matter	CFI/FSAQCL/INS/STP/156-g/28.04.2021/Issue.No.1
829	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Fungal Infestation	CFI/FSAQCL/INS/STP/156-F/28.04.2021/ISSUE NO.1
830	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Insect Damaged	IS 4333(part-I)
831	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Moisture	FSSAI manualfor analysis offoods ,fruits and vegetable products,Pg.No.34
832	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Moisture	IS 4333 (Part-2)
833	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Peroxidase Test	FSSAI manualfor analysis offruitsand vegetables products,Pg.No.51
834	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Stalks, Peels, Stems	CFI/FSAQCL/INS/STP/157-a /28.04.2021/ISSUE NO.1

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835	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Sugared Raisin	CFI/FSAQCL/INS/STP/158-a/28.04.2021/ISSUE NO.1
836	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Sulphurdioxide	IS 15279
837	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Sulphurdioxide	IS 4706(part-II)
838	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Titrable Acidity	FSSAI manualfor analysis offruitsand vegetables products,Pg.No.12
839	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Uniformcolour	CFI/FSAQCL/INS/STP/157-b/28.04.2021/ISSUE NO.1
840	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh fruits, Dry and dehydrated fruits,Osmo dried/dehydrated fruits,Raisins, Fruitspreads, fruit juices,Jams, Jellies, Squashes,Fruit based products.	Vitamin C	IS 5838
841	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Agglomerates	CFI/FSAQCL/INS/STP/157-c/28.4.2021/Issue No.1
842	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Blemishes	CFI/FSAQCL/INS/STP/157/28.4.2021/Issue.No.1
843	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Discoloured	IS 4333(part-I)
844	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Extraneous matter	CFI/FSAQCL/INS/STP/156-g/28.04.2021/Issue No.1
845	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Fungus affected	CFI/FSAQCL/INS/STP/156-f/28.04.2021/Issue.No.1
846	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Insect Damaged	IS 4333(part-I)

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847	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Moisture	IS 4333 Part-2
848	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Moisture	FSSAI manual for analysis offoods ,fruits and vegetable products, Pg.No.34
849	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Peroxidase test	FSSAI manualfor analysis offruitsand vegetables products,Pg.No.51
850	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Presence of Stalks, Peels, Stems	CFI/FSAQCL/INS/STP/157-a/28.04.2021/Issue.No.1
851	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Sulphurdioxide	IS 15279
852	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Sulphurdioxide	IS 4706(part-II)
853	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Titrable Acidity	FSSAI manualfor analysis offruitsand vegetables products,Pg.No.12
854	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fresh Vegetables, Dry and dehydrated Vegetables, Thermally processed Vegetables, Processed vegetables, Cooked or fried vegetables, Fermented vegetables and its vegetable products	Uniformcolour	CFI/FSAQCL/INS/STP/157-b/28.4.2021/Issue No.1
855	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut,apricot nut	Empty shells	CFI/FSAQCL/INS/STP/159-a/28.04.2021/Issue No.1
856	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut,apricot nut	Moisture	IS 4333(part-2)
857	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut,apricot nut	Mouldy shells	CFI/FSAQCL/INS/STP/159-b/28.04.2021/Issue No.1

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858	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut, Pistachio, Almond, Cashew, walnut, peanut,apricot nut	Unopened shells	CFI/FSAQCL/INS/STP/159-c/28.04.2021/Issue.No.1
859	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Acidity	IS 4941
860	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Ash	IS 4941
861	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Fiehe's Test	IS 4941
862	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Moisture	IS 4941
863	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Reducing Sugar	IS 4941
864	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Specific Gravity	IS 4941
865	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Sucrose	IS 4941
866	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Calcium	IS 7224
867	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Chloride	IS 253
868	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Chloride	IS 7224
869	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Iodine content	IS 16232
870	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Iodine content	IS7224
871	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Iron	IS 12981

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872	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Iron	IS 7224
873	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Magnesium	IS 253
874	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Magnesium	IS 7224
875	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Matter insoluble in dilute hydrochloric acid	IS 253
876	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Matter insoluble in Water	IS 7224
877	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Matter insoluble in Water	IS 253
878	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Matter soluble in water other than sodium chloride	IS 7224
879	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Moisture	IS 7224
880	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	pH	IS 16232
881	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Phosporous	IS 16232
882	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Sodium chloride	IS 253
883	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Sodium chloride	IS 7224
884	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Sodium hexa meta phosphate	IS 16232
885	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Sulphates	IS 7224

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886	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Iodized Salt, Double Fortified Salt	Sulphates	IS 253
887	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Acid Insoluble ash	IS 14433
888	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Alcoholic Acidity as H2SO4	IS 1155
889	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Amylase Activity	AOAC 21st Edition,Vol-II Chapter 32, Page22: 2019, AOAC Official method 2002.01
890	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Amylase Activity	CFI/FSAQCL/STP/147/14.11.2017/Issue No.2
891	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Crude Fibre	IS 10226(PART-1)
892	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Crude fibre	ISO 5498
893	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Energy	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2
894	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Fat	IS 4684
895	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Moisture	IS 1011
896	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Moisture	IS 16072
897	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	pH	IS 4706 (Part-II)
898	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Protein	IS 4684
899	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Protein	IS 7219

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900	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Total ash	IS 14433
901	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Total Carbohydrate	IS 1656
902	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt & Malt based foods	Uric acid	IS 4333(Part-V)
903	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	pH	IS 4706 (Part-II)
904	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Reducing Sugar	IS 15279
905	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Refractive Index	IS 2404
906	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Malt Extract	Total Solids	IS 2404
907	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Milk Fat	IS 11721
908	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Moisture	IS 16072
909	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Protein	IS 7219
910	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Titratable Acidity	IS 11766
911	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Titratable Acidity	ISO 6092
912	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Total Ash	IS 14433
913	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Total Solids	IS 12333

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914	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk and Dairy Products	Total Solids	IS 13334(Part-I)
915	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural Colour	Caramel	FSSAI Manual for analysis of Food additives,pg-81
916	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural colour	Chlorophyll	FSSAI Manual for analysis of Food additives ,pg-81
917	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Natural colour	Turmeric - Curcumin	FSSAI Manual for analysis of Food additives ,pg-81
918	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Fungus and mould infestation	CFI/FSAQCL/STP/156-f/28.04.2021/Issue No:1
919	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Acid Insoluble ash	IS 14433
920	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Acid Insoluble ash	IS 4684
921	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Acid value of extracted Fat	IS 4684
922	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Admixture Grains	IS 4333(Part-I)
923	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Broken Grains & Fragments	IS 4333(Part-I)
924	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Crude Fibre	IS 4684
925	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Damaged Kernel including slightly Damaged Kernel	IS 4333(Part-I)
926	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Discoloured	IS 4333(Part-I)
927	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Fat	IS 4684

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928	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Foreign Matter	IS 4333(Part-I)
929	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Insect Damaged or Weeviled Grains	IS 4333(Part-I)
930	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue No.1
931	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Moisture	IS 16072
932	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Moisture	IS 4684
933	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Moisture	IS4333(Part2)
934	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Non Edible Substances	CFI/FSAQCL/INS/STP/156-b/28.04.2021/Issue No.1
935	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Obnoxious smell	CFI/FSAQCL/INS/STP/156-c /28.04.2021/Issue No.1
936	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Other Edible Grains	IS 4333(Part-I)
937	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	pH	IS 4706 (Part-II)
938	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Physical Observation	CFI/FSAQCL/INS/STP/156-d /28.04.2021/Issue No.1
939	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Protein	IS 7219
940	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Refraction other than foreign matter	IS 4333(Part-I)
941	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Rodent Hair and Excreta	CFI/FSAQCL/INS/STP/156-e /28.04.2021/Issue No.1

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942	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Shrivelled or Immature Grains	IS 4333(Part-I)
943	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Total ash	IS 14433
944	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Total ash	IS 4684
945	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts, dates and their products, Edible groundnut cake flour, Sesame flour and others	Uric acid	IS 4333(Part-V)
946	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its Varieties	Acid Insoluble ash	IS 2639:
947	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Alkalinity of ash as Sodium Carbonate	IS 2639
948	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Crude Fibre	IS 2639:
949	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its Varieties	Energy	CFI/FSAQCL/NIN/STP/04/02.08. 2007/Issue No.2
950	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Fat	IS 2639
951	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Moisture	IS 2639:
952	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	pH	IS 2639
953	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Protein	IS 4684
954	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Protein	IS 7219
955	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Total ash	IS 2639

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956	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its Varieties	Total Carbohydrate	IS 1656
957	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Papads and its varieties	Uric acid	IS 4333(Part-V)
958	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Acid Insoluble ash	IS 1797
959	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Acid Insoluble Ash	FSSAI Manual for Analysis of Spices and condiments , pg 14
960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Crude Fibre	IS 1797
961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Crude Fibre	FSSAI Manual for Analysis of Spices and condiments , pg 22
962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Extraneous Matter/Foreign matter	IS 1797
963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Extraneous matter/Foreign matter	FSSAI Manual for Analysis of Spices and condiments , pg 2
964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Extraneous matter/Foreign matter	IS 1798
965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Insect Damaged	IS 1798
966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Light Berries	IS 1798
967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	LIght Berries	FSSAI Manual for Analysis of Spices and condiments , pg 27
968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	IS 1797
969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	FSSAI Manual for Analysis of Spices and condiments , pg 2

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970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non Volatile ether	FSSAI Manual for Analysis of Spices and condiments ,pg 18
971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non Volatile Ether Extract	IS 1797
972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Pin Heads or Broken berries	IS 1798
973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Piperine	IS 1630
974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Piperine	ISO 5564
975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash	IS 1797
976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash	FSSAI Manual for Analysis of Spices and condiments, pg 32
977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Volatile Oil	IS 1797
978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Volatile Oil	FSSAI Manual for Analysis of Spices and condiments,pg19
979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio nuts	Moisture	IS 4333(Part2)
980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio nuts	Mouldy Shells	CFI/FSAQCL/INS/STP/159-b/28.04.2021/Issue No.1
981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pistachio nuts	Unopened Shells	CFI/FSAQCL/INS/STP/159-c/28.04.2021/Issue No.1
982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Preservatives	Benzoic acid	FSSAI Manual for analysis of Food additives ,pg-4

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983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Energy	CFI/FSAQCL/INS/STP/04/02.08.2007/Issue No.2
984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	pH	IS 4706(Part-II)

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985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-B2	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Acid Insoluble ash	IS 14433

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987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Alcoholic Acidity as H_2SO_4	IS 1155
988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Amylase Activity	AOAC 21st Edition,Vol-II Chapter 32, Page22: 2019, AOAC Official method 2002.01

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989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Amylase activity	CFI/FSAQCL/STP/147/14.11.2017/Issuue No.2
990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Amylose	CFI/FSAQCL/INS/STP/151/28.01.2020/Issue No.1

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991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Calcium	IS 5949
992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Crude fibre	IS 10226(part-I)

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993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Crude fibre	ISO 5498
994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Fat	IS 4684

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995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Free Fatty acid	IS 548(part-I)
996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Gluten	IS 1010

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997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Iron	IS 14433
998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Moisture	IS 1011

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999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Moisture	IS 16072
1000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Moisture	IS 4684

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1001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Peroxide value	IS 548(part-I)
1002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Protein	IS 4684

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1003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Protein	IS 7219
1004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Saponin	CFI/FSAQCL/INS/STP/154/28.2.2020/ISSUE NO:1

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1005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Total ash	IS 14433
1006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Total Carbohydrates	IS 1656

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1007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Trypsin Inhibitor Activity	IS/ ISO 14902
1008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Uric acid	IS 4333(Part-V)

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1009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-A	CFI/FSAQCL/INS/STP/142/02.06.2015/Issue No.1
1010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-B1	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1

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1011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-B3	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-B9	CFI/FSAQCL/STP/INS/145/02.12.2017/Issue No.1

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1013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-C	CFI/FSAQCL/INS/STP/143/02.06.2015/Issue No.1
1014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida.	Vitamin-C	IS 5838
1015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Acid Insoluble ash	IS 4684
1016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Calcium	IS 5949
1017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Carbohydrate	IS 1656
1018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Crude Fibre	IS 4684

SCOPE OF ACCREDITATION

Laboratory Name :	FOOD SAFETY AND ANALYTICAL QUALITY CONTROL LABORATORY - CHRISTY FRIEDGRAM INDUSTRY, A-2 & A-3, SIDCO INDUSTRIAL ESTATE, ANDIPALAYAM, TIRUCHENGODE-TK, NAMAKKAL, TAMIL NADU, INDIA
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1019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Energy	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2
1020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Fat	IS 4684
1021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Iron	IS 14433
1022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Moisture	IS 4684
1023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	pH	IS 4706 (Part-II)
1024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Protein	IS 4684
1025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Total ash	IS 4684
1026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Uric acid	IS 4333(Part-V)
1027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin A	CFI/FSAQCL/INS/STP/142/02.06.2015/Issue No.1
1028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin B1	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin B2	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin B3	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin B9	CFI/FSAQCL/INS/STP/145/02.12.2017/Issue No.1
1032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin C	CFI/FSAQCL/INS/STP/143/02.06.2015/Issue No.1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Protein Rich food Supplements for Infant and Preschool Children	Vitamin C	IS 5838
1034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Insect Damaged or Weeviled grains	FSSAI manual for Analysis of Cereal and cereal products, pg 1
1035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Acid Insolubleash	IS 14433
1036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Admixture grains	IS 4333(part-I)
1037	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Broken grains and Fragments	IS 4333(part-I)
1038	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Damaged Grains	FSSAI manual for Analysis of Cereal and cereal products, pg 2
1039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Damaged Grains	IS 4333(part-I)
1040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Damaged Kernel including slightly Damaged Kernel	IS 4333(part-I)
1041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Discoloured	IS 4333(part-I)
1042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Foreign matter	FSSAI manual for Analysis of Cereal and cereal products p.no 2
1043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Foreign matter	IS 4333(part-I)
1044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Fungus, Mould and Infested grains	CFI/FSAQCL/STP/156-f/28.04.2021/Issue No:1
1045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Insect Damaged or Weeviled grains	IS 4333(part-I)
1046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Kernal bunt grainsand Ergot Grains	FSSAI manual for Analysis of Cereal and cereal products, pg-9

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1047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue No.1
1048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Moisture	IS 4333(part 2)
1049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Moisture	IS 16072
1050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Non-Edible substances	IS 4333(part-I)
1051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Obnoxious smell	CFI/FSAQCL/INS/STP/156-c /28.04.2021/Issue No.1
1052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Other Edible Grains	IS 4333(part-I)
1053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Physical observation	CFI/FSAQCL/INS/STP/156-d /28.04.2021/Issue No.1
1054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Protein	IS 7219
1055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Protein	IS 4684
1056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Refraction other than foreignmatter	IS 4333(part-I)
1057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Rodent Hairand Excreta	CFI/FSAQCL/INS/STP/156-e/28.04.2021/Issue.No.1
1058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	Shrivellled or Immature Grains	IS 4333(part-I)
1059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Dry Nuts and its products	TotalAsh	IS 14433
1060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nut cake flour ,Sesame flour and others	Moisture	IS 16072

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1061	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Acid Value of extracted fat	IS 4684
1062	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Admixture Grains	IS 4333(part-1)
1063	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Crudefibre	IS 4684
1064	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Damaged Kernel including slightly Damaged Kernel	IS 4333(part-1)
1065	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Discloloured	IS 4333(part-1)
1066	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Foreignmatter	IS 4333 (part-1)
1067	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Fungus, Mould and Infested grains	CFI/FSAQCL/INS/STP/156-F/28.04.2021Issue No.1
1068	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Insect Damaged or Weeviled Grains	IS 4333(part-1)
1069	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue No.1
1070	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Moisture	IS 4684
1071	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Moisture	IS 16072
1072	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Moisture	IS 4333(part-2)
1073	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Non Edible Grains/Seeds	IS 4333(part-I)
1074	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Obnoxious Smell	CFI/FSAQCL/INS/STP/156-c/28.04.2021/Issue.No.1

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1075	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Other Edible Grains	IS 4333(part-1)
1076	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	PhysicalObservation	CFI/FSAQCL/INS/STP/156-d/28.04.2021/Issue.No.1
1077	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Protein	IS 4684
1078	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Refraction other than foreignmatter	IS 4333(part-1)
1079	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Rodent Hairand Excreta	CFI/FSAQCL/INS/STP/156-e/28.04.2021/Issue.No.1
1080	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Shrivelled or immature Grains	IS 4333(part-1)
1081	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Split fruits	IS 4333(part-1)
1082	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Totalash	IS 14433
1083	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw and Oilseeds, Oil seed meal, Pea nuts, De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesame flour and others	Uric acid	IS 4333(part- V)
1084	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rawand Oilseeds, Oil seed meal, Pea nuts,De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesameflourand others	Acid Insoluble ash	IS 14433
1085	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rawand Oilseeds, Oil seed meal, Pea nuts,De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesameflourand others	BrokenGrainsand Fragments	IS 4333(part-1)
1086	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rawand Oilseeds, Oil seed meal, Pea nuts,De oiled cakes flour/Grit, and its products ,Ground nutcakeflour ,Sesameflourand others	Fat	IS 4684
1087	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,sattu	Acid Insoluble Ash	IS 1009
1088	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Alcoholic Acidity as H2SO4	IS 1009

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1089	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Free fatty acid	IS 548 (Part-I)
1090	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Gluten	IS 1009
1091	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Moisture	IS 1009
1092	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Peroxide Value	IS 548 (Part-I)
1093	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	pH	IS 4706 (Part-II)
1094	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Protein	IS 4684
1095	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Protein	IS 7219
1096	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Total ash	IS 1009
1097	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Roasted Bengal Gram Dhal Flour, Wheat Flour (Atta),Maida,Sattu	Uric acid	IS 4333(Part-V)
1098	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking oats & its porducts	Fat	IS1155
1099	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Acid Insoluble ash	IS 1155
1100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Alcoholic Acidity as H2SO4	IS 1155
1101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Crude Fibre	IS 1155
1102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Energy	CFI/FSAQCL/NIN/STP/04/02.08. 2007/Issue No.2

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1103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Moisture	IS 1155
1104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	pH	IS 4706 (Part-II)
1105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Protein	IS 4684
1106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Protein	IS 7219
1107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Total ash	IS 1155
1108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Total Carbohydrate	IS 1656
1109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rolled Oats / Quick cooking Oats and its products	Uric acid	IS 4333(Part-V)
1110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Sulphated Ash	IS 4706(Part-II)
1111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Sulphur dioxide	IS 4706(Part-II)
1112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Acid Insoluble ash	IS 4706(Part-II)
1113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Alcoholic Acidity as H2SO4	IS 4706(Part-II)
1114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Crude Fibre	IS 4706(Part-II)
1115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Free acidity	IS 4706(Part-II)
1116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Gelatinization	IS 899

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1117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Hydrocyanic Acid	IS 4706(Part-II):
1118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Moisture	IS 4706(Part-II)
1119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	pH	IS 4706(Part-II)
1120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Protein	IS 7219
1121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Starch	IS 4706(Part-II)
1122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sago and its products,starch and starch products	Total ash	IS 4706(Part-II)
1123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted /Expeller Pressed flour	Acid Insoluble ash	IS 4684
1124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Acid value of extracted Fat	IS 4684
1125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Crude Fibre	IS 4684
1126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Energy	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2
1127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Moisture	IS 4684
1128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	pH	IS 4706 (Part-II)
1129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Protein	IS 4684
1130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Protein	IS 7219

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1131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Total ash	IS 4684
1132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Urease Activity	IS 7837
1133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted flour/Expeller Pressed	Uric acid	IS 4333(Part-V)
1134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and condiments	Chalk Powder	FSSAI Manual for quick test for some adulterants in food , Pg-17
1135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Acid Insoluble Ash	IS 1010
1136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Alcoholic Acidity as H2SO4	IS 1010
1137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Gluten	IS 1010
1138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Moisture	IS 1010
1139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	pH	IS 4706 (Part-II)
1140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Total ash	IS 1010
1141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji or Rawa / Semolina	Uric acid	IS 4333(Part-V)
1142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Erythrosine	FSSAI Manual for analysis of Food additives ,pg-85
1143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Brilliant Blue FCF	FSSAI Manual for analysis of Food additives ,pg-85
1144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Fast Green FCF	FSSAI Manual for analysis of Food additives,pg-85

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1145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Indigo carmine	FSSAI Manual for analysis of Food additives ,pg-85
1146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Ponceau AR	FSSAI Manual for analysis of Food additives ,pg-85
1147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Sunset yellow	FSSAI Manual for analysis of Food additives ,pg-85
1148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Color	Tartazine	FSSAI Manual for analysis of Food additives ,pg-85
1149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Synthetic Food Colour	Carmosine	FSSAI Manual for analysis of Food additives ,pg-85
1150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Acid Insoluble ash	FSSAI manual of methods ofanalysis of foods Beverages (Coffee,tea,cocoa,chichory) sugarand sugar products & confectionery products,pg.No.8
1151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Acid Insoluble ash	IS 13857
1152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Acid Insoluble Ash	ISO 1577
1153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Alkalinity of water soluble ash	FSSAI MANUAL OF METHODS OF ANALYSIS OFFOODS BEVERAGES (COFFEE,TEA,COCOA,CHICHORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS,page no.9
1154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Alkalinity of water soluble ash	IS 13856
1155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Alkalinity of water soluble ash expressed as KOH	FSSAI manual of methods ofanalysis of foods Beverages (Coffee,tea,cocoa,chichory) sugarand sugar products & confectionery products,pg.No.25

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1156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Crude fibre	FSSAI MANUAL OF METHODS OF ANALYSIS OFFOODS BEVERAGES (COFFEE,TEA,COCOA,CHICHORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS Page.No.25
1157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Iron Fillings	FSSAI MANUAL OF METHODS OF ANALYSIS OFFOODS BEVERAGES (COFFEE,TEA,COCOA,CHICHORY) SUGAR Page.No.27
1158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Moisture	FSSAI manual of methods ofanalysis of foods Beverages (Coffee,tea,cocoa,chichory) sugarand sugar products & confectionery products,pg.No.5:
1159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Total Ash	FSSAI MANUAL OF METHODS OF ANALYSIS OFFOODS BEVERAGES (COFFEE,TEA,COCOA,CHICHORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS Page no.6
1160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Total Ash	IS13854
1161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Total Ash	ISO 1575
1162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Water extract	IS 13862
1163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Water Insoluble Ash	IS 13855
1164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea powder, Tealeaves, flavoured tea and tea products	Water Soluble Ash	FSSAI MANUAL OF METHODS OF ANALYSIS OFFOODS BEVERAGES (COFFEE,TEA,COCOA,CHICHORY) SUGAR AND SUGAR PRODUCTS & CONFECTIONERY PRODUCTS/ Page No.07

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1165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Acid Insoluble ash	IS 1797
1166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Colour Value	IS 10925
1167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Curcumin	IS 10925
1168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Defective Rhizomes	IS 3576
1169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Moisture	IS 1797
1170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Starch	IS 4706
1171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Total Ash	IS 1797
1172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder	Metanil Yellow	FSSAI Manual for quick test for some adulterants in food Pg-18
1173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oil seeds	Foreign Matter	FSSAI manual for Analysis of Cereal and cereal products pg 2
1174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oil seeds	Foreign Matter	IS 4333(part-I)
1175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oil seeds	Kernal bunt grainsand Ergot Grain	FSSAI manual for analysis of Cereal and cereal products Pg.No.1
1176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Admixture Grains	IS 4333(part-I)
1177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	BrokenGrainsand Fragments	IS 4333(part-I)
1178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Damaged Grains	IS 4333(part-I)

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1179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Discoloured Grains	IS 4333(part-I)
1180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Fungus and mould infestation	CFI/FSAQCL/STP/156-f/28.04.2021/Issue No:1
1181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Gluten	IS1155
1182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Gluten	IS1009
1183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Insect Damaged or Weeviled Grains	IS 4333(part-I)
1184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Live and Dead Insects	CFI/FSAQCL/INS/STP/156-a/28.04.2021/Issue No.1
1185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Moisture	IS 16072
1186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Moisture	IS 4684
1187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Moisture	IS4333(Part2)
1188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	NonEdible Grains/seeds	CFI/FSAQCL/INS/STP/156-b/28.04.2021/Issue No.1
1189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Obnoxious smell	CFI/FSAQCL/INS/STP/156-c/28.04.2021/Issue No.1
1190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	pH	IS 4706(Part-II)
1191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Protein	IS 4684
1192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Protein	IS 7219

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1193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Rodent Hairand Excreta	CFI/FSAQCL/INS/STP/156-e/28.04.2021/Issue No.1
1194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Small Grains	IS 4333(part-I)
1195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Total ash	IS 14433
1196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Total Carbohydrate	IS 1656
1197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole cereals, millets, pulses, legumes, beans and its varieties ,nuts and oilseeds	Uric acid	IS 4333(Part-V)
1198	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Disinfectants Sodium Hypochlorite	Available Chlorine	IS 11673
1199	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Disinfectants Sodium Hypochlorite	Total Chlorine	IS 11673
1200	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination	Total Ash	IS 1155
1201	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Acid Insoluble Ash	IS 1155
1202	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Acid Insoluble Ash	IS 14433
1203	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Alcoholic Acidity as H2So4	IS 1155
1204	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Calcium	IS 5949

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1205	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Crude fibre	IS 1155
1206	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Crude fibre	IS 10226 (part 1)
1207	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	EnergyValue	CFI/FSAQCL/NIN/STP/04/02.08.2007/Issue No.2
1208	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Fat	IS 4684
1209	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Free Fatty Acid	IS 548(part-1)
1210	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Gluten	IS 1155
1211	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Iron	IS 14433
1212	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Moisture	IS 1011
1213	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Moisture	IS 1155
1214	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Peroxide Value	IS 3508
1215	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Peroxide Value	IS 548(part-1)

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1216	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	pH	IS 4706(part-II)
1217	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Protein	IS 4684
1218	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Protein	IS 7219
1219	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Total Ash	IS 14433
1220	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	TotalCarbohydrate	IS 1656
1221	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Uric acid	IS 4333(Part-V)
1222	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-A	CFI/FSAQCL/INS/STP/142/02.06.2015/Issue No.1
1223	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-B1	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1224	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-B2	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1225	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-B3	CFI/FSAQCL/INS/STP/144/02.06.2015/Issue No.1
1226	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-B9	CFI/FSAQCL/INS/STP/145/02.12.2017/Issue No.1

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1227	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-C	CFI/FSAQCL/INS /STP/143/02.06.2015/Issue No.1
1228	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Fortified Rice, Fortified Kernel, Fortified Wheat Atta, Fortified Maida, Fortified food mixes (micro/macro Nutrients), Fortified cereal/Millets/pulses/Legumes based products (Individual or combination)	Vitamin-C	IS 5838
1229	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Acid Insoluble ash	IS 4684
1230	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Acidity of Extracted Fat	IS 4684
1231	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Alcoholic Acidity as H2So4	IS 1155
1232	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Crude fibre	IS 4684
1233	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Energy	CFI/FSAQCL/NIN/STP/04/02.08. 2007/Issue No.2.
1234	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Fat	IS 4684
1235	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Moisture	IS 4684
1236	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	pH	IS 4706(part-II)
1237	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Protein	IS 4684
1238	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Protein	IS 7219
1239	CHEMICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Total Ash	IS 4684

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1240	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Total carbohydrate	IS 1656
1241	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Trypsin Inhibitor Activity	IS /ISO 14902
1242	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Urease Activity	IS 7837
1243	CHEMICAL- NUTRACEUTICALS & FUNCTIONAL FOODS	Soyaflour, Low fat/Mediumfat/Fullfat soyaflour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrateand soya based products	Uric Acid	IS 4333(Part-V)
1244	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Food for Infant Nutrition, Nuts and their products, oil seeds and their products, Fruits and Vegetable products, Cereal and pulses & its products, Sweeting agents, All spices and condiments and their products	Castor Husk and MAHUA oil Cake	IS 7874
1245	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Micro nutrient foods for different ICDS beneficiaries, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida	Trypsin Inhibitor	IS/ISO 14902

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1246	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aflatoxin B1	CFI/FSAQCL/INS/STP/140/28.10.2017/Issue No.1

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1247	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aflatoxin B2	CFI/FSAQCL/INS/STP/140/28.10.2017/Issue No.1

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1248	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aflatoxin G1	CFI/FSAQCL/INS/STP/140/28.10.2017/Issue No.1

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1249	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aflatoxin G2	CFI/FSAQCL/INS/STP/140/28.10.2017/Issue No.1

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1250	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Aflatoxin (B1,B2,G1&G2)	IS 4684

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1251	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Deoxyvalenol(DON)	FSSAI MANUALMycotoxin, Pg-44

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1252	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Free and Total Gossypol	IS 4876

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1253	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Ochratoxin	CFI/FSAQCL/INS/STP/152/28.01.2020/Issue No.1

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1254	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Products included in the sub group of Infant foods, Cereals, pulses and cereal products, Bakery & Bakery Products, Confectionery Products, Chikki, Nutritional Bars, Cereal Bars and its varieties, Malt Extract, Malt & Malt based foods, Processed Cereals and Pulses products (Raw, toasted, Roasted flour/grits/Broken, Infant foods, mixes of Cereal/ pulses/millets, Nutritional cook mixes, Hot cooked food items and its ingredients for preparation of ICDS food supplements, Instant sambar mix with or without fortification, Multigrain porridge mix, Fortified rice, Fortified rice Kernels, Ready to eat Extruded Snack food, Breakfast cereals such as flakes, Murmura, Instant food mixes, Ready to eat cook food mixes, Prepared foods, Precooked foods, Processed cereal, grain, legume products, Pasta, Noodles, Macroni products, Micro nutrient foods for different ICDS beneficiaries, Nutritional foods for Children, Adolescents, Pregnant and Lactating mothers, geriatric foods, Traditional foods, Malt based food mixes, Health mixes/powders, Protein powder, Protein concentrates and Health/Nutritional supplement products, Protein rich Paustik atta, Protein rich Paustik Maida, Fortified Maida, Amylase Rich energy Food, EnergyDense Food, Complementary Weaning food with or without Amylase activity, Micro/Macro nutrients fortified food supplements, Balamurutham, Balbhog, Shishu aahar, Sattu, Malt based food for Infant and Young Children, Traditional Foods For Infants, Weaning Food/Complementary Foods, Sathu Maavu, Infant Formula for Special Medical Purpose, Panjari food, EnergyDense Weaning Food, NamkeenDalia, Meetha Dalia, Upma Mixes, Laddu premixes, Cereals and Pulses based Energy Dense Health mix, Ready to use/Eat therapeutic foods (RUTF), ICDS food supplements (Supplementary Nutrition Products),Food for special medical purpose intended for infants, Complementary foods for older Infants and young Children, Blend of critically processed materials for the manufacture of various Micro/Macro nutrient fortified foods, Processed Cereal Based Complementary food, Protein Rich food Supplements for Infant and Preschool Children, Milk Cereal Based Complementary Food, Infant Milk Substitutes, Infant Formula, Follow up formula, Baby Foods/ Infant Foods and other Nutritional food supplements for Infants, Coconut and coconut products/Natural Plant Derivatives/Product, Coffee & cocoa products, Edible oils & fats, Fruit & fruit products, Herbs, spices & condiments-All spices and condiments (whole, Individual spices powder and Various masala mixes), Honey & honey products, Milk and Dairy Products, Nuts & nut products, Edible groundnut flour (expeller pressed), Oil seeds & by-products, Starch & starch products, Sugar & sugar products, Tea powder, Tealeaves, flavoured tea and tea products, Vegetables & vegetable products, All Fortified Foods, Soyaflour, Low fat/Mediumfat/Full fat soya flour, soya chunks, soyasauces, soya milk, soya protein Isolate, Soya protein concentrate and soya based products	Total Aflatoxin (B1, B2, G1, G2)	CFI/FSAQCL/INS/STP/140/28.10.2017/Issue No.1

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1255	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Acidity	IS 3025(part-22)
1256	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Alkalinity	IS 3025(part23)
1257	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Biochemical Oxygen Demand (BOD)	IS 3025 : (Part 44)
1258	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Calcium	IS 3025 :(Part 40)
1259	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Chemical oxygen demand (COD)	IS 3025 : (Part 58)
1260	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Chloride	IS 3025 : (Part 32)
1261	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Colour	IS 3025 : (Part 4)

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1262	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Conductivity	IS 3025 : (Part 14)
1263	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Magnesium	IS 3025 : (Part 46)
1264	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Odour	IS 3025 : (Part 5)
1265	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	pH	IS 3025 : (Part 11)
1266	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Taste	IS 3025 : (Part 8)
1267	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Total Dissolved solids	IS 3025 : (Part 16)
1268	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Total Solids	IS 3025 : (Part 15)

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1269	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Total Suspended Solids	IS 3025 : (Part 17)
1270	CHEMICAL- WATER	Distilled / Double distilled / Demineralised water, Potable / Drinking water, Packaging Drinking water, Packaged Natural Mineral water, R.O. water, Water for Industrial Purpose / Industrial water, Water for Processed food Industry, Ground water / Surface water, Borewell water, Irrigation water, water from purifiers	Turbidity	IS 3025 : (Part 10)