

RAPID ANALYTICAL FOOD TESTING (RAFT) KIT/EQUIPMENT/METHOD

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| Applications recommended for approval (79)* | | | | | | |
| 1 | Neogen Food Safety, USA/ Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/ media - Raptor integrated analysis platform – Reveal Q+ Max [#] | Aflatoxin (B1, B2, G1, G2) in nuts and nuts products (Corn, Almond, Walnuts, Peanut and Pistachios). Mycotoxin in all foods | RECOMMENDED for final approval for Total Aflatoxin in cereals and cereals product and nuts only. Note: The Approval is only for the Total Aflatoxin analysis of cereals and cereal products and nuts and not for Aflatoxin B1. | FSSAI/RAFT/2019/CC/066 | October, 2024 |
| 2 | CHR Hansen, Denmark/ CHR Hansen (India) Pvt. Ltd., Mumbai | Rapid Food Testing Kit/ Media – MilkSafe 3BTS [#] | Detection of beta-lactam and tetracyclines and Sulfonamides antibiotic residues in raw commingled Cow's milk. | RECOMMENDED for testing of beta-lactam and tetracyclines and Sulfonamides (BTS) antibiotic residues in raw and comingled milk. | FSSAI/RAFT/2022/CC/067 | April, 2025 |
| 3 | Eurofins Technologies, Hungary/ Eurofins Amar Immunodiagnosics Pvt. Ltd, Bengaluru | Rapid Food Testing Kit/ Media - Aflatoxin M1 ELISA kit | Detection of Aflatoxin M1 in Raw Milk and Milk products | RECOMMENDED for testing of Aflatoxin M1 in Milk and Milk products (whole milk, skim milk, and powdered (skim) milk). | FSSAI/RAFT/2022/CC/068 | April, 2025 |
| 4 | Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/ media - Soleris Total Viable Count (NF-TVC) kit [#] | Detection of Total viable count in food products – Fish products, Dairy products, Spices, Fruits & vegetables products including juices and carbonated fruit beverages, Meat | RECOMMENDED for testing of Total Viable Count in the following Food matrices – • Milk and Milk Products: a) Follow up formula and cereal based complimentary | FSSAI/RAFT/2022/CC/069 | April, 2025 |

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| | | | products, Non-carbonated water based beverages. | <p>food</p> <ul style="list-style-type: none"> Meat and Meat Products: a) Semi-cooked /Smoked meat/meat food Product; b) Dried/dehydrated meat products; c) Cooked Meat Products Fruit and Vegetables: a) Cut or minimally processed and packed, including juices (Non-thermally processed); b) Pasteurized Juices; c) Thermally processed (other than pasteurization at less than 100°C) | | |
| 5 | Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/media - Soleris Direct Yeast and Mold count (DYM-109C) kit [#] | Detection of Yeast and Mold count in food products – Fish products, Dairy products, Spices, Fruits & vegetables products including juices and carbonated fruit beverages, Meat products, Non-carbonated water-based beverages. | <p>RECOMMENDED for testing of Yeast and Mold count in the following Food matrices –</p> <ul style="list-style-type: none"> Milk and Milk Products: a) Follow up formula and cereal based complimentary food; b) Infant Milk Food, Infant Formulae, Infant Milk Substitute; c) Sweetened Condensed Milk. Fruits and vegetables: | FSSAI/RAFT/2022/CC/070 | April, 2025 |

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| | | | | Suitable for all sub-categories except a) Thermally processed (other than pasteurization at less than 100°C); b) carbonated Fruit beverages. • Cereal and cereal products: a) malt based food. | | |
| 6 | Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/ media - Soleris ColiformsTest (CC-109) kit [#] | Detection of Coliforms in food products – Dairy products (Table 2A) Fruits & vegetables products including juices and carbonated fruit beverages (Table 4A) Non-carbonated water-based beverages (Table 7) | RECOMMENDED for testing of Coliforms in the following Food matrices – 1) Milk & Dairy products 2) Non-Carbonated Water Based Beverages (Non Alcoholic) | FSSAI/RAFT/2022/CC/071 | April, 2025 |
| 7 | Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/ media - Soleris <i>Enterobacteriaceae</i> Test (S2-EBAC9) kit [#] | Detection of <i>Enterobacteriaceae</i> in food products – Dairy products, Fruits & vegetables products including juices and carbonated fruit beverages, Non-carbonated water-based beverages | RECOMMENDED for testing of <i>Enterobacteriaceae</i> in the Fruits and Vegetables and their Products | FSSAI/RAFT/2022/CC/072 | April, 2025 |
| 8 | Neogen Food Safety, USA /Neogen Food & | Rapid food testing kit/ media - Soleris <i>E. coli</i> Test (EC-104) kit [#] | Detection of <i>E. coli</i> in food products –Dairy products (Table 2A) Fruits & | RECOMMENDED for the testing of <i>E. coli</i> in All cheeses categories including processed cheese | FSSAI/RAFT/2022/CC/073 | April, 2025 |

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| | Animal Security (India) Private Limited, Kochi | | vegetables products including juices and carbonated fruit beverages (Table 4A) Non-carbonated water-based beverages (Table 7) | fresh cheeses / Cheddar /Cottage /Soft /Semi Soft. | | |
| 9 | DSM Food Specialities BV, The Netherlands/ DSM India Private Limited, Pune | Rapid Food Testing Kit/ Media - Delvotest® SPNT | Detection of residual antibiotics [ampicillin, cephalosporin] in milk of cow, goat or ewe. | RECOMMENDED for testing of antibiotics (ampicillin & cephalosporin only) in Raw Commingled Bovine (cow) milk only. | FSSAI/RAFT/2022/CC/074 | April, 2025 |
| 10 | Anton Paar, Austria/Anton Paar India Pvt. Ltd., Gurugram | Rapid equipment – AlcoLyzer ME-Analysis System | Direct detection of ethanol content in alcoholic beverages. | RECOMMENDED for detection of ethanol content in alcoholic beverages. | FSSAI/RAFT/2022/CC/075 | April, 2025 |
| 11 | DSM Food Specialities BV, The Netherlands/ DSM India Private Limited, Pune | Rapid Food Testing Kit/ Media - Delvotest®T (Ampoules and Plate Type) | Detection of residual antibiotics i.e Ampicillin, Tetracycline, Oxytetracycline, Tylosin A, Neomycin B in raw cow milk | RECOMMENDED for qualitative screening method for the following residual antibiotics (i) Ampicillin, (ii) Tetracyclines, Oxytetracycline and (iii) Tylosin A in raw cow milk only. | FSSAI/RAFT/2022/CC/076 | October, 2025 |
| 12 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - VIDAS UP Salmonella (SPT) | For Detection of <i>Salmonella</i> in food products (25g) | RECOMMENDED for detection of <i>Salmonella spp.</i> in following food matrices - 1. Milk & Milk products, 2. Fish and Fisheries products, 3. Fruits & Vegetables, 4. Meat & Meat products, 5. Spices & | FSSAI/RAFT/2022/CC/077 | October, 2025 |

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| | | | | Condiments. | | |
| 13 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - Tempo EC | For enumeration of <i>E.coli</i> in food products | RECOMMENDED for enumeration of <i>E. coli</i> in following food matrices - 1. Milk & Milk products, 2. Fish and Fish products, 3. Fruits & Vegetables, 4. Meat & Meat products and 5. Spices & Condiments. | FSSAI/RAFT/2022/CC/079 | October, 2025 |
| 14 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - GENE UP Cronobacter (CRO) | For Detection of <i>Cronobacter Spp.</i> in food products (25g) | RECOMMENDED for detection of <i>Cronobacter spp</i> in Milk and Milk products only. | FSSAI/RAFT/2022/CC/080 | October, 2025 |
| 15 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - VIDAS Listeria monocytogenes Xpress(LMX) | For Detection of <i>Listeria monocytogenes</i> in food products (25g). | RECOMMENDED for detection of <i>Listeria monocytogenes</i> only in following food matrices - 1. Milk & Milk products, 2. Fish and Fisheries products, 3. Fruits & Vegetables, 4. Meat & Meat products | FSSAI/RAFT/2022/CC/081 | October, 2025 |
| 16 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - GENE UP Listeria monocytogenes 2 | For Detection of <i>Listeria monocytogenes</i> in food products (25g to 375g) | RECOMMENDED for detection of <i>Listeria monocytogenes</i> only in following food matrices - 1. Milk & Milk products, 2. Fish and Fisheries products, | FSSAI/RAFT/2022/CC/082 | October, 2025 |

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| | | | | 3. Fruits & Vegetables and 4. Meat & Meat products | | |
| 17 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media GENE-UP® E coli O157:H7 2 | For Detection of <i>E. coli</i> O157 in food products (25g to 375g) | RECOMMENDED for detection of <i>E. coli</i> in Fruits & Vegetables only. | FSSAI/RAFT/2022/CC/083 | October, 2025 |
| 18 | IDEXX Laboratories , Inc. USA/ IDEXX Laboratories Pvt. Ltd., Bangalore | Rapid food testing kit/media – Colilert & Colilert-18 | Analytical testing of total coliform and <i>E. coli</i> in drinking water | RECOMMENDED for detection of <i>E. coli</i> and Coliforms in Drinking Water only. | FSSAI/RAFT/2022/CC/084 (R) | October, 2025 |
| 19 | IDEXX Laboratories , Inc. USA/ IDEXX Laboratories Pvt. Ltd., Bangalore | Rapid food testing kit/media – Pseudalert | Analytical testing of <i>Pseudomonas aeruginosa</i> in drinking water | RECOMMENDED for detection of <i>Pseudomonas aeruginosa</i> in Drinking Water only. | FSSAI/RAFT/2022/CC/085 (R) | October, 2025 |
| 20 | BIOMERIE UX S.A. France/ BIOMERIE UX INDIA PVT. LTD., New Delhi | Rapid Food Testing Kit/ Media - GENE UP Salmonella 2 | For Detection of <i>Salmonella</i> in food products (25g to 375g) | RECOMMENDED for detection of <i>Salmonella spp.</i> in following food matrices - 1. Milk & Milk products, 2. Fish and Fisheries products, 3. Fruits & Vegetables, 4. Spices & Condiments 5. Meat & Meat products | FSSAI/RAFT/2022/CC/078 | May, 2026 |

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| 21 | Ring biotechnology Co. Ltd., China/AVM Food Specialties, Indore | Rapid Food Testing Kit/Equipment/ Media - Aflatoxin M1 Rapid Test Kit | Detection of Aflatoxin M1 in milk and milk products | RECOMMENDED for use as a qualitative test for screening of raw milk, comingled milk and reconstituted milk powder for Aflatoxin M1. | FSSAI/RAFT/2022/CC/086 | May, 2026 |
| 22 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/Equipment/ Media - Petrifilm™ E.coli/Coliform (EC) Count Plate | Testing of <i>E. coli</i> / Coliforms in food products | RECOMMENDED for detection of <i>E. coli</i> /Coliforms in - (i) Meat and Meat Products, and (ii) Fish and Fish Products. | FSSAI/RAFT/2022/CC/087 (R) | May, 2026 |
| 23 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Rapid E. coli Count (REC) Plate | Testing of <i>E. coli</i> / Coliforms in food products | RECOMMENDED for detection of <i>E. coli</i> / Coliforms in - (i) Meat and Meat Products, and (ii) Fish and Fish Products. | FSSAI/RAFT/2022/CC/088 (R) | May, 2026 |
| 24 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Enterobacteriaceae (EB) Count Plate | Enumeration of <i>Enterobacteriaceae</i> Count in food products | RECOMMENDED for enumeration of <i>Enterobacteriaceae</i> in- (i) Milk and Milk Products, and (ii) Fruits and Vegetables. | FSSAI/RAFT/2022/CC/089 (R) | May, 2026 |
| 25 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Coliform Count (CC) Plates | Enumeration of Coliform Count in food products | RECOMMENDED for enumeration of Coliform Count for Milk and Milk Products only. | FSSAI/RAFT/2022/CC/090 (R) | May, 2026 |
| 26 | 3M Food Safety Department, USA/ | Rapid Food Testing Kit/ Equipment/ | Enumeration of Aerobic Count in food products | RECOMMENDED for enumeration of Aerobic Count for - | FSSAI/RAFT/2022/CC/091 (R) | May, 2026 |

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| | 3M India Limited, Bangalore | Media - Petrifilm™ Aerobic Count (AC) Plates | | (i) Milk and Milk Products, (ii) Meat and Meat Products, (iii) Fish and Fish Products, and (iv) Fruits and Vegetables. | | |
| 27 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Rapid Aerobic (RAC) Count Plates | Enumeration of Aerobic Count in food products | RECOMMENDED for enumeration of Aerobic Count for - (i) Milk and Milk Products, (ii) Meat and Meat Products, (iii) Fish and Fish Products, and (iv) Fruits and Vegetables. | FSSAI/RAFT/2022/CC/092 (R) | May, 2026 |
| 28 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Yeast & Mold (YM) Count Plates | Enumeration of Yeast and Mold Count in food products | RECOMMENDED for enumeration of Yeast and Mold for - (i) Milk and Milk Products, (ii) Meat and Meat Products, (iii) Fish and Fish Products, and (iv) Fruits and Vegetables. | FSSAI/RAFT/2022/CC/093 (R) | May, 2026 |
| 29 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Staph Express (STX) Count Plate + Disks | Enumeration of <i>Staphylococcus aureus</i> in food products | RECOMMENDED for enumeration of <i>Staphylococcus aureus</i> for - (i) Milk and Milk Products, (ii) Meat and Meat Products, (iii) Fish and Fish Products, and | FSSAI/RAFT/2022/CC/094 (R) | May, 2026 |

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| | | | | (iv) Fruits and Vegetables. | | |
| 30 | 3M Food Safety Department, USA/ 3M India Limited, Bangalore | Rapid Food Testing Kit/ Equipment/ Media - Petrifilm™ Rapid Coliform Count (RCC) Plates | Enumeration of Coliform Count in food products | RECOMMENDED for enumeration of Coliform Count in Milk and Milk Products only. | FSSAI/RAFT/2022/CC/095 (R) | May, 2026 |
| 31 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY CF | Enumeration of Coliforms - Food products testing, Specifically for rapid microbial testing of raw and finished food, water. | RECOMMENDED for enumeration of Coliforms in foods. | FSSAI/RAFT/2022/CC/096 (R) | May, 2026 |
| 32 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY EC | Enumeration of <i>E. Coli</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water | RECOMMENDED for enumeration of Coliforms and <i>E. coli</i> in foods. | FSSAI/RAFT/2022/CC/097 (R) | May, 2026 |
| 33 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY TC | Enumeration of Total Count- Food products testing, Specifically for rapid microbial testing of raw and finished food, water | RECOMMENDED for enumeration of total viable organisms in foods. | FSSAI/RAFT/2022/CC/098 (R) | May, 2026 |
| 34 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY BC | Enumeration of <i>Bacillus cereus</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water | RECOMMENDED for enumeration of <i>Bacillus cereus</i> in foods. | FSSAI/RAFT/2022/CC/099 (R) | May, 2026 |

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| 35 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY X-SA | Enumeration of <i>Staphylococcus aureus</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water | RECOMMENDED for enumeration of Coagulase-positive staphylococci (<i>Staphylococcus aureus</i> and other species) in foods. | FSSAI/RAFT/2022/CC/100 (R) | May, 2026 |
| 36 | Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai | Rapid food testing kit/media – COMPACT DRY YM | Enumeration of Yeast and Mold- Food products testing, Specifically for rapid microbial testing of raw and finished food, water | RECOMMENDED for enumeration of Yeast and Moulds in foods. | FSSAI/RAFT/2022/CC/101 (R) | May, 2026 |
| 37 | Biomerieux S.A, France | Rapid Equipment – Vitek 2 Compact | Automated system for species level microbial identification | RECOMMENDED for species level microbial identification. | FSSAI/RAFT/2022/CC/102 (R) | September, 2026 |
| 38 | Biomerieux S.A, France | Rapid food testing kit/ media – Analytical Profile Index | Microbial confirmation/ identification using API Strips | RECOMMENDED only for biochemical confirmation of presumptive isolates. Also, recommended as an additional tool for rapid biochemical identification of bacteria provided the isolation method (AOAC/ISO/BAM) approves its use. | FSSAI/RAFT/2022/CC/103 (R) | September, 2026 |
| 39 | Biomerieux S.A. France/ Biomerieux India Pvt. Ltd., New Delhi | Rapid Food Testing Kit- Tempo STA | Testing of the parameter <i>Staphylococcus aureus</i> (coagulase positive) in broad range of food products | RECOMMENDED for enumeration of <i>Staphylococcus aureus</i> for following five food categories: 1. Milk & Milk products 2. Fish and Fisheries products | FSSAI/RAFT/2023/CC/104 | February, 2027 |

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| | | | | 3. Fruits & Vegetables 4. Meat & Meat products 5. Egg and Egg products It is not recommended for Spices and Herbs However, the kit may be used if the laboratories are equipped with the TEMPO instrument. | | |
| 40 | Biomerieux S.A. France/ Biomerieux India Pvt. Ltd., New Delhi | Rapid Food Testing Kit- Tempo EB | Testing of the parameter <i>Enterobacteriaceae</i> in broad range of food products | RECOMMENDED for enumeration of <i>Enterobacteriaceae</i> for following two food categories: 1) Milk & Milk products and 2) Fruits & Vegetables. However, the kit may be used if the laboratories are equipped with the TEMPO instrument. | FSSAI/RAFT/2023/CC/105 | February, 2027 |
| 41 | Shimadzu Diagnostics Corporation, Japan/ Tansha, Mumbai | Rapid Food Testing Kit/media-Compact Dry TCR | For enumeration of TCR in raw material, finished food and water | RECOMMENDED for enumeration of mesophilic aerobic bacteria in the following food categories: raw meat, minimally processed vegetables, milk and milk products. | FSSAI/RAFT/2023/CC/106 | February, 2027 |
| 42 | Shimadzu Diagnostics Corporation, Japan/ Tansha, Mumbai | Rapid Food Testing Kit/media-Compact Dry YMR | For enumeration of YMR in raw, finished food, water and environmental samples | RECOMMENDED for enumeration of Yeast and Mold in all food categories except water. It is not recommended for Drinking water, | FSSAI/RAFT/2023/CC/107 | February, 2027 |

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| | | | | Packaged drinking water. | | |
| 43 | Comfax Systems, Chandigarh | Rapid equipment & method – Precision Iodine Value Analyzer (PIVA) [#] | Iodine Value measurement of edible oils and fats. | RECOMMENDED as a rapid method using PIVA equipment for Iodine Value measurement in edible oils and fats. However, laboratory needs to calibrate the equipment with all the edible oil samples as per FSSR. | RAFT-2019-CC-021(R) | February, 2027 |
| 44 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit - Transia ® Plate Salmonella Gold (SA0180 & SA0190) | Detection of Salmonella in various raw and processed foods and beverages types. | RECOMMENDED for Milk & Milk Products, Fish & Fishery Products; Meat and Meat Products; Fruits and Vegetables. | FSSAI/RAFT/2023/CC/108 (R) | February, 2027 |
| 45 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - Aerobic Plate Count [#] | A Rapid kit for quantitative and qualitative detection of Aerobic Plate Count in food material. | RECOMMENDED for Milk and Milk Products, Beverages Non Alcoholic water, Fruits & Vegetables & their products, Meat & Meat Products, Fish and Fisheries Products. | FSSAI/RAFT/2023/CC/109 (R) | February, 2027 |
| 46 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Coliform</i> [#] | A Rapid kit for quantitative and qualitative detection of <i>Coliform</i> in food material. | RECOMMENDED for Milk & Milk Products, Beverages Non Alcoholic Water. | FSSAI/RAFT/2023/CC/110 (R) | February, 2027 |
| 47 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological | A Rapid kit for quantitative and qualitative detection of | RECOMMENDED for Milk and Milk Products, Beverages Non Alcoholic | FSSAI/RAFT/2023/CC/111 (R) | February, 2027 |

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| | | Survey) - <i>Escherichia coli</i> [#] | <i>Escherichia coli</i> in food material. | Water, Fruits and vegetables & their Products, Meat & Meat Products. | | |
| 48 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Listeria monocytogenes</i> [#] | A Rapid kit for quantitative and qualitative detection of <i>Listeria monocytogenes</i> in food material. | RECOMMENDED for Milk and Milk Products, Fruits and Vegetables & their products, Meat and Meat Products. | FSSAI/RAFT/2023/CC/112 (R) | February, 2027 |
| 49 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Staphylococcus aureus</i> [#] | A Rapid kit for quantitative and qualitative detection of <i>Staphylococcus aureus</i> in food material. | RECOMMENDED for Milk and Milk Products, Beverages Non Alcoholic Water, Fruits and Vegetables & their Products, Meat and Meat Products, Fish & Fisheries Products. | FSSAI/RAFT/2023/CC/113 (R) | February, 2027 |
| 50 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Salmonella</i> [#] | A Rapid kit for quantitative and qualitative detection of <i>Salmonella</i> in food material. | RECOMMENDED for Milk and Milk Products, Beverages Non Alcoholic Water, Fruits & Vegetables and their products, Spices. | FSSAI/RAFT/2023/CC/114 (R) | February, 2027 |
| 51 | MBS SRL, Italy | Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Enterobacteriaceae</i> [#] | A Rapid kit for quantitative and qualitative detection of <i>Enterobacteriaceae</i> in food material. | RECOMMENDED for Fruits & Vegetables and their products. | FSSAI/RAFT/2023/CC/115 (R) | February, 2027 |
| 52 | Neogen Food Safety, USA/ Neogen Food & Animal | Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 – <i>Salmonella</i> | This is used with the 3M™ Molecular Detection System equipment for the rapid and specific | RECOMMENDED for detection of <i>Salmonella</i> in various Food products (as per AOAC OMA 2016.01 Validation). | FSSAI/RAFT/2023/CC/116 (R) | February, 2027 |

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| | Security (India) Private Limited, Kochi | 3M Catalog # MDA2SAL96) | detection of <i>Salmonella</i> bacteria in enriched food, food environment and primary production samples. | | | |
| 53 | Neogen Food Safety, USA/ Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 - <i>E. Coli</i> : O157 (including H7) (3M Catalog # MDA2ECO96) | This is used with the 3M™ Molecular Detection System for the rapid and specific detection of <i>Escherichia coli</i> : O157 bacteria in enriched food and food production environment samples. | RECOMMENDED for detection of <i>E. coli</i> : O157: H7 in various Food products (as per AOAC OMA 2017.01 validation). | FSSAI/RAFT/2023/CC/117 (R) | February, 2027 |
| 54 | Neogen Food Safety, USA/ Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 - <i>Listeria monocytogenes</i> (3M Catalog # MDA2LMO96) | This is used with the 3M™ Molecular Detection System for the rapid and specific detection of <i>Listeria monocytogenes</i> bacteria in enriched food and food production environmental samples. | RECOMMENDED for detection of <i>Listeria monocytogenes</i> in various Food products (as per AOAC OMA 2016.08 validation). | FSSAI/RAFT/2023/CC/118 (R) | February, 2027 |
| 55 | Neogen Food Safety, USA/ Neogen Food & Animal | Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 – | This is used with the 3M™ Molecular Detection System for the rapid and specific detection | RECOMMENDED for detection of <i>Cronobacter</i> in powdered infant formula products. | FSSAI/RAFT/2023/CC/119 (R) | February, 2027 |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| | Security (India) Private Limited, Kochi | <i>Cronobacter</i> (3M Catalog # MDA2CRO96) | of <i>Cronobacter</i> bacteria in enriched food samples and food production environmental samples. | | | |
| 56 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit/media - Chromocult® Coliform Agar | Detection of <i>E.coli</i> & Coliforms in processed foods, drinking water and water with low background flora. | RECOMMENDED only for Milk and Milk products, Meat and Meat Products. | FSSAI/RAFT/2023/CC/120 (R) | February, 2027 |
| 57 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit/media - Chromocult® Coliform Agar (ES) | Simultaneous detection of <i>E.coli</i> & Coliforms in food (raw). | RECOMMENDED for Milk & Milk Products and Meat & Meat Products only. | FSSAI/RAFT/2023/CC/121 (R) | February, 2027 |
| 58 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid testing kit/media - MC Media Pad <i>Coliform</i> | Quantitative determination of Coliforms in Raw/ Finished Food and Beverages. | RECOMMENDED for Food Product Groups viz. Milk and Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products. | FSSAI/RAFT/2023/CC/122 (R) | February, 2027 |
| 59 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid testing kit/media - MC Media Pad <i>E coli</i> & <i>Coliform</i> | Quantitative determination of <i>E. coli</i> & Coliform in Raw/ Finished Food and Beverages. | RECOMMENDED for Food Product Groups viz Milk and Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products. | FSSAI/RAFT/2023/CC/123 (R) | February, 2027 |
| 60 | Merck | Rapid testing | Quantitative | RECOMMENDED | FSSAI/RAFT/ | February, |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| | KGaA, Germany/ Merck Life Science Private Limited, Mumbai | kit/media - – MC Media Pad <i>S. aureus</i> | determination of <i>S. aureus</i> in Raw / Finished Food and Beverages. | for Food Product Groups viz Milk and Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products, Egg products and Cereal and Cereal Products. | 2023/CC/124 (R) | 2027 |
| 61 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid testing kit/media - – MC Media Pad Rapid <i>Aerobic Count</i> | Quantitative determination of Aerobic Count in Raw / Finished Food and Beverages | RECOMMENDED for Food Product Groups viz Milk and Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products, Egg Products. | FSSAI/RAFT/2023/CC/125 (R) | February, 2027 |
| 62 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid testing kit/media - – MC Media Pad Yeast & Mould | Quantitative determination of Yeast & Mould in Raw/ Finished Food and Beverages. | RECOMMENDED for Food Product Groups viz Milk and Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products, Egg Products. | FSSAI/RAFT/2023/CC/126 (R) | February, 2027 |
| 63 | CHR Hansen (India) Pvt. Ltd., Mumbai | Rapid Food Testing Kit/ Media - MilkSafe™ 2BC | Assay for Beta-lactams including Cephalexin, and Tetracyclines only in raw milk. | RECOMMENDED for screening of cow's, mixed milk, UHT or sterilized milk, reconstituted milk powder, thawed milk and ewes' and goats' milk; for presence of residues of β -lactams (penicillin and cephalosporins). | FSSAI/RAFT/2023/CC/127 (R) | February, 2027 |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| 64 | CHR Hansen (India) Pvt. Ltd., Mumbai | Rapid Food Testing Kit/ Media - MilkSafe™ 3BTC [#] | Assay for Beta-lactams including Cephalexin, and Tetracyclines only in raw milk. | RECOMMENDED for screening of cow's, mixed milk, UHT or sterilized milk, reconstituted milk powder, thawed milk and ewes' and goats' milk; for presence of residues of β-lactams and tetracyclines. | FSSAI/RAFT/2023/CC/128 (R) | February, 2027 |
| 65 | Biomerieux S.A, France | Rapid Equipment – VIDAS Easy <i>Salmonella</i> (SLM) [#] | Automated system for rapid detection of Pathogens in food matrices | RECOMMENDED in Fish and fish products, Milk and milk products, Meat and meat products, Fruits and Vegetables, Spices. | FSSAI/RAFT/2023/CC/129 (R) | February, 2027 |
| 66 | Biomerieux S.A, France | Rapid Equipment – VIDAS <i>Listeria monocytogenes</i> II (LMOII) [#] | Automated system for rapid detection of Pathogens in food matrices | RECOMMENDED in Fish and fish products, Milk and milk products, Meat and meat products, Fruits, Vegetables and their products. | FSSAI/RAFT/2023/CC/130 (R) | February, 2027 |
| 67 | Biomerieux S.A, France | Rapid Equipment – VIDAS <i>Campylobacter</i> (CAM) [#] | Automated system for rapid detection of Pathogens in food matrices | RECOMMENDED in meat and meat products only. | FSSAI/RAFT/2023/CC/131 (R) | February, 2027 |
| 68 | Biomerieux S.A, France | Rapid Equipment – VIDAS UP <i>E. coli</i> O157 (ECPT) [#] | Automated system for rapid detection of Pathogens in food matrices | RECOMMENDED in fruits, vegetable and its products only. | FSSAI/RAFT/2023/CC/132 (R) | February, 2027 |
| 69 | Oxoid Ltd. (part of Thermo Fisher) | Rapid Food Testing Kit/ Media - Sure Tect <i>Salmonella</i> | Detection and identification of <i>Salmonella sp.</i> by Real time PCR | RECOMMENDED for detection of <i>Salmonella</i> in Meat products, milk and | FSSAI/RAFT/2019/CC/061 (R) | April, 2027 |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| | Scientific), UK | species PCR Assay (PT 0100A) # | based Method | dairy products, fish and fish products, vegetables and vegetable products | | |
| 70 | Oxoid Ltd. (part of Thermo Fisher Scientific), UK | Rapid Food Testing Kit/ Media - Sure Tect <i>Listeria monocytogenes</i> PCR Assay (PT 0300A) # | Detection and identification of <i>L. monocytogenes</i> by Real time PCR based Method | RECOMMENDED for the assay of <i>L. monocytogenes</i> in meat products, milk and dairy products, fish and fish products, vegetable and vegetable products | FSSAI/RAFT/2019/CC/062 (R) | April, 2027 |
| 71 | Oxoid Ltd. (part of Thermo Fisher Scientific), UK | Rapid Food Testing Kit/ Media - Sure Tect <i>Escherichia coli</i> O157:H7 PCR (PT 0400A) # | Detection and identification of <i>E. Coli</i> O157:H7 by Real time PCR based Method | RECOMMENDED for detection of <i>E. coli</i> in Fresh, frozen, minimally cut and processed and packed fruits and vegetables including fruit and vegetable juice. | FSSAI/RAFT/2019/CC/063 (R) | April, 2027 |
| 72 | Neogen Food Safety, USA/ Neogen Food & Animal Security (India) Private Limited, Kochi | Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ Rapid Yeast & Mold (RYM) Count Plates) | Enumeration of Yeast and Mold Count in food products | RECOMMENDED for the enumeration of yeast and mold count in 1) milk and milk products, 2) meat and meat products, and 3) fruits and vegetables products | RAFT-2019-CC-065(R) | April, 2027 |
| 73 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit – <i>Salmonella</i> Tq : 71008-100 /71008BC# | Detection of <i>Salmonella</i> in various raw and processed foods and beverages types. | RECOMMENDED for detection of <i>Salmonella sp.</i> in Meat products, milk and dairy products, fish and fish products, fruits and vegetable products. | FSSAI/RAFT/2024/CC/133 (R) | December, 2027 |
| 74 | Merck KGaA, | Rapid food testing kit – | Detection of <i>Listeria</i> | RECOMMENDED for detection of | FSSAI/RAFT/2024/CC/134 | December, 2027 |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
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| | Germany/ Merck Life Science Private Limited, Mumbai | <i>Listeria monocytogenes</i> Tq : 71010-100 / 71010BC [#] | <i>monocytogenes</i> in various raw and processed foods and beverages types. | <i>Listeria monocytogenes</i> in Meat products, milk and milk products, fish and fish products, fruits and vegetable products. | (R) | |
| 75 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit – <i>E.coli</i> 0157:H7 Tq: 71007-100/71007BC [#] | Detection of <i>E. Coli</i> 0157:H7 in various raw and processed foods and beverages types. | RECOMMENDED for detection of <i>E. coli</i> in fruits and vegetable products. | FSSAI/RAFT/2024/CC/135 (R) | December, 2027 |
| 76 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit – MPX Top7 STEC: 71015-10/71015BC [#] | Food pathogen & toxin detection [<i>E. coli</i> O157:H7 and the "Top Six" non-O157 Shiga Toxigenic <i>E. coli</i> (STEC)] in various raw and processed foods and beverages types. | RECOMMENDED for detection of Detection of pathogens (<i>E. coli</i> O157:H7 and “Top Six” non O157 Shiga Toxigenic <i>E. coli</i> (STEC) fruits and vegetable products. | FSSAI/RAFT/2024/CC/136 (R) | December, 2027 |
| 77 | Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai | Rapid food testing kit – Shiga toxin genes (0157) Tq: 71005-100/71005BC [#] | Food pathogen & toxin detection [Shiga Toxin producing <i>E. coli</i> O157:H7] in various raw and processed foods and beverages types. | RECOMMENDED for detection of Shiga Toxin Genes, from <i>Escherichia coli</i> O157:H7 in fruits and vegetable products. | FSSAI/RAFT/2024/CC/137 (R) | December, 2027 |
| 78 | Merck KGaA, Germany/ Merck Life Science | Rapid food testing kit – Shiga toxin genes (Top7) Tq: 71018-100 | Food pathogen & toxin detection [<i>stx1</i> and <i>stx2</i> genes in the following Top 7 O | RECOMMENDED for detection <i>stx-1</i> and <i>stx-2</i> gene in the Top 7 serogroups of <i>E.coli</i> in, fruits and | FSSAI/RAFT/2024/CC/138 (R) | December, 2027 |

| S. No. | Name of the applicant/ Indian authorized applicant | Name of Rapid Food Testing Kit/ Equipment/ Method | Proposed Regulatory Use- (specific product testing/analytical method) | Recommendation Status | Certificate Number | Valid up to |
|--|--|---|--|---|----------------------------|---------------|
| | Private Limited, Mumbai | /71018BC [#] | serogroups of <i>E. Coli</i> in various raw and processed foods and beverages types. | vegetable products. | | |
| 79 | Biomerieux S.A. France/ Biomerieux India Pvt. Ltd., New Delhi | Rapid Food Testing Kit- Tempo TC | Testing of the parameter Total Coliforms in broad range of food products | RECOMMENDED for Enumeration of Total Coliforms only for the food category 'Milk & Milk products' However, the kit can be only used in laboratories that are equipped with the Tempo instrument. | FSSAI/RAFT/ 2025/CC/139 | January, 2028 |
| <p><i>*The recommended kits are to be used for screening and surveillance purposes only.</i></p> <p><i>Note: Some of the kits can be used only when the laboratory is equipped with the proprietary system-cum-reader.</i></p> | | | | | | |

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