

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
Applications recommended for final approval (83)*						
1.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (<i>Coliforms</i>)	Enumeration of <i>Coliforms</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water.	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-003	January, 2023
2.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (<i>E. Coli</i>)	Enumeration of <i>E. Coli</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-004	January, 2023
3.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (Total Plate Count)	Enumeration of Total Count- Food products testing, Specifically for rapid microbial testing of raw and finished food, water	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-005	January, 2023
4.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (<i>Bacillus cereus</i>)	Enumeration of <i>Bacillus cereus</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-006	January, 2023
5.	Nissui Pharmaceuticals, Japan/ Shah	Rapid food testing kit/media – Compact Dry	Enumeration of <i>Staphylococcus aureus</i> - Food products testing,	RECOMMENDED for final approval. The compact media has all necessary	RAFT-2019-CC-007	January, 2023



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	Brothers, Mumbai	(<i>Staphylococcus aureus</i>)	Specifically for rapid microbial testing of raw and finished food, water	approvals and validations in food matrices as per FSSR.		
6.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (<i>Yeast and Mold</i>)	Enumeration of <i>Yeast and Mold</i> - Food products testing, Specifically for rapid microbial testing of raw and finished food, water	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-008	January, 2023
7.	Biomerieux S.A, France	Rapid Equipment – Vitek 2 Compact	Automated system for species level microbial identification	RECOMMENDED for final approval. The equipment has all necessary approvals and validations in food matrices as per FSSR.	RAFT-2019-CC-009	January, 2023
8.	Biomerieux S.A, France	Rapid food testing media – Chromogenic Agar Media	Chromogenic media for simultaneous culture and confirmation of microorganisms or for simultaneous culture and presumptive identification for both detection and enumeration	RECOMMENDED for final approval if the followed isolation protocol (AOAC/ISO/BAM) recommends its use.	RAFT-2019-CC-010	January, 2023
9.	Biomerieux S.A, France	Rapid food testing kit/media – Analytical Profile Index	Microbial confirmation/identification using API Strips	API strips are RECOMMENDED for final approval only for biochemical confirmation of presumptive isolates. Also, recommended as an additional tool	RAFT-2019-CC-011	January, 2023



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				for rapid biochemical identification of bacteria provided the isolation method (AOAC/ISO/BAM) approves its use.		
10.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm(3M™ Petrifilm™ <i>E.coli/Coliform</i> (EC) Count Plate)	Testing of <i>E. coli/ Coliform</i> in food products	RECOMMENDED for final approval for Meat and Meat Products, Fish and Fish Products. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-012	January, 2023
11.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ Rapid <i>E. coli</i> Count (REC) Plate)	Testing of <i>E. coli/ Coliform</i> in food products	RECOMMENDED for final approval for Meat and Meat Products, Fish and Fish Products. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-013	January, 2023
12.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ <i>Enterobacteriaceae</i> (EB) Count Plate)	Enumeration of <i>Enterobacteriaceae</i> Count in food products	RECOMMENDED for final approval for Milk and Milk Products, Fruits and Vegetables. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-014	January, 2023
13.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ <i>Coliform</i> Count (CC) Plates)	Enumeration of <i>Coliform</i> Count in food products	RECOMMENDED for final approval for Milk and Milk Products. The kit/media has all necessary approvals and validations in this food matrix.	RAFT-2019-CC-015	January, 2023

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14.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™) Petrifilm™ Aerobic Count (AC) Plates)	Enumeration of Aerobic Count in food products	RECOMMENDED for final approval for Milk and Milk Products, Meat and Meat Products, Fish and Fish Products, Fruits and Vegetables. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-016	January, 2023
15.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™) Petrifilm™ Rapid Aerobic (RAC) Count Plates)	Enumeration of Aerobic Count in food products	RECOMMENDED for final approval for Milk and Milk Products, Meat and Meat Products, Fish and Fish Products, Fruits and Vegetables. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-017	January, 2023
16.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™) Petrifilm™ Yeast & Mold (YM) Count Plates)	Enumeration of <i>Yeast and Mold</i> Count in food products	RECOMMENDED for final approval for Milk and Milk Products, Meat and Meat Products, Fish and Fish Products, Fruits and Vegetables. The kit/media has all necessary approvals and validations in these food matrices.	RAFT-2019-CC-018	January, 2023
17.	3M Food Safety Department, USA/	Rapid food testing kit/ media – Petrifilm (3M™) Petrifilm™ Staph Express	Enumeration of <i>Staphylococcus aureus</i> in food products	RECOMMENDED for final approval for Milk and Milk Products, Meat and Meat Products, Fish	RAFT-2019-CC-019	January, 2023

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	3M India Limited, Bangalore	(STX) Count Plate + Disks)		and Fish Products, Fruits and Vegetables. The kit/media has all necessary approvals and validations in these food matrices.		
18.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ Rapid <i>Coliform</i> Count (RCC) Plates)	Enumeration of <i>Coliform</i> Count in food products	RECOMMENDED for final approval for Milk and Milk Products. The kit/media has all necessary approvals and validations in this food matrix.	RAFT-2019-CC-020	January, 2023
19.	Comfax Systems, Chandigarh	Rapid equipment & method – Precision Iodine Value Analyzer (PIVA)#	Iodine Value measurement of edible oils and fats.	RECOMMENDED it 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	December, 2023
20.	Hygiena International Ltd., United Kingdom	Rapid food testing kit – BAX® System Test Kits for <i>Listeria Monocytogenes</i> #	Testing of <i>Listeria Monocytogenes</i> in Food beverages, ground meats, raw meat and meat products, cooked eggs, fish and fish products, Milk and milk products, , spinach, lettuce, vegetables, ready to eat foods e.g. sandwich, mayonnaise, honey.	RECOMMENDED for all foods (Food beverages, ground meats, raw meat and meat products, cooked eggs, fish and fish products, Milk and milk products, spinach, lettuce, vegetables, ready to eat foods e.g. sandwich, mayonnaise, honey).	RAFT-2019-CC-022	December, 2023

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21.	Hygiena International Ltd., United Kingdom	Rapid food testing kit – BAX® System Test Kits for <i>Salmonella</i> [#]	Testing of <i>Salmonella</i> in Food beverages, meat and meat products, liquid eggs, peanut butter, Milk and milk products, spices, soy protein, spinach.	RECOMMENDED for all foods (Food beverages, meat and meat products, liquid eggs, peanut butter, Milk and milk products, spices, soy protein, spinach).	RAFT-2019-CC-023	December, 2023
22.	Hygiena International Ltd., United Kingdom	Rapid food testing kit – BAX® System Test Kits for <i>E. coli</i> O157:H7 [#]	Testing of <i>E. coli</i> in Food beverages, ground meats, raw meat and meat products, cooked eggs, fish and fish products, Milk and milk products, spinach, lettuce, vegetables, ready to eat foods e.g. sandwich, mayonnaise, honey.	RECOMMENDED for all foods (Food beverages, ground meats, raw meat and meat products, cooked eggs, fish and fish products, Milk and milk products, spinach, lettuce, vegetables, ready to eat foods e.g. sandwich, mayonnaise, honey).	RAFT-2019-CC-024	December, 2023
23.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit - Transia ® Plate <i>Salmonella</i> Gold (SA0180 & SA0190)	Detection of <i>Salmonella</i> in various raw and processed foods and beverages types.	RECOMMENDED for Milk & Milk Products, Fish & Fishery Products; Meat and Meat Products; Fruits and Vegetables.	RAFT-2019-CC-025	December, 2023
24.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit - Transia ® Plate <i>Listeria</i> monocytogenes (67CXXJ)	Detection of <i>Listeria</i> monocytogenes in various raw and processed foods and beverages types	RECOMMENDED for Milk & Milk Products; Fish & Fishery Products; Meat and Meat Products; Fruits and Vegetables.	RAFT-2019-CC-026	December, 2023
25.	Merck KGaA, Germany/ Merck Life	Rapid food testing kit -	Detection of <i>E. coli</i> : O157 in various raw and	RECOMMENDED for Fruits and Vegetables.	RAFT-2019-CC-027	December, 2023

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	Science Private Limited, Mumbai	Transia ® AG EHEC (4000-01) E. coli: O157	processed foods and beverages types			
26.	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.	RAFT-2019-CC-028	December, 2023
27.	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.	RAFT-2019-CC-029	December, 2023
28.	MBS SRL, Italy	Rapid Food Testing Kit – MBS (Micro Biological Survey) - <i>Escherichia coli</i> [#]	A Rapid kit for quantitative and qualitative detection of <i>Escherichia coli</i> in food material.	RECOMMENDED for Milk and Milk Products, Beverages Non Alcoholic Water, Fruits and vegetables & their Products, Meat & Meat Products.	RAFT-2019-CC-030	December, 2023
29.	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.	RAFT-2019-CC-031	December, 2023
30.	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	RAFT-2019-CC-032	December, 2023

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				Products, Fish & Fisheries Products.		
31.	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.	RAFT-2019-CC-033	December, 2023
32.	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.	RAFT-2019-CC-034	December, 2023
33.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid Food Testing Kit – 3M TM Molecular Detection Assay 2 – <i>Salmonella</i> 3M Catalog # MDA2SAL96)	This is used with the 3M TM Molecular Detection System equipment for the rapid and specific detection of <i>Salmonella</i> bacteria in enriched food, food environment, and primary production samples.	RECOMMENDED for detection of <i>Salmonella</i> in various Food products (as per AOAC OMA 2016.01 Validation).	RAFT-2019-CC-035	December, 2023
34.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid Food Testing Kit – 3M TM Molecular Detection Assay 2 - <i>E. Coli</i> : O157 (including H7) (3M	This is used with the 3M TM Molecular Detection System for the rapid and specific	RECOMMENDED for detection of <i>E. coli</i> : O157: H7 in various Food products (as per AOAC OMA 2017.01 validation).	RAFT-2019-CC-036	December, 2023

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		Catalog # MDA2ECO96)	detection of <i>Escherichia coli</i> : O157 bacteria in enriched food and food production environment samples.			
35.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	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).	RAFT-2019-CC-037	December, 2023
36.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 – <i>Cronobacter</i> (3M Catalog # MDA2CRO96)	This is used with the 3M™ Molecular Detection System for the rapid and specific detection of <i>Cronobacter</i> bacteria in enriched food samples and food production environmental samples.	RECOMMENDED for detection of <i>Cronobacter</i> in powdered infant formula products.	RAFT-2019-CC-038	December, 2023
37.	Merck KGaA, Germany/ Merck Life Science Private	Rapid food testing kit/media - Chromocult® Coliform Agar	Detection of <i>E.coli</i> & <i>Coliforms</i> in processed foods, drinking	RECOMMENDED only for Milk and Milk products, Meat and Meat Products.	RAFT-2019-CC-039	December, 2023

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	Limited, Mumbai		water and water with low background flora.			
38.	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> & <i>Coliforms</i> in food (raw).	RECOMMENDED for Milk & Milk Products and Meat & Meat Products only.	RAFT-2019-CC-040	December, 2023
39.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid testing kit/media - MC Media Pad <i>Coliform</i>	Quantitative determination of <i>Coliform</i> 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.	RAFT-2019-CC-041	December, 2023
40.	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> & <i>Coliform</i> 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.	RAFT-2019-CC-042	December, 2023
41.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid testing kit/media - MC Media Pad <i>S. aureus</i>	Quantitative determination of <i>S. aureus</i> 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 and Cereal and Cereal Products.	RAFT-2019-CC-043	December, 2023
42.	Merck KGaA, Germany/ Merck Life	Rapid testing kit/media - MC Media Pad	Quantitative determination of Aerobic Count in	RECOMMENDED for Food Product Groups viz Milk and	RAFT-2019-CC-044	December, 2023



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	Science Private Limited, Mumbai	Rapid <i>Aerobic Count</i>	Raw / Finished Food and Beverages	Milk Products, Fruit & Vegetable and their Products, Meat & Meat Products, Fish & Fish Products, Egg Products.		
43.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid testing kit/media - - MC Media Pad <i>Yeast & Mould</i>	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.	RAFT-2019-CC-045	December, 2023
44.	CHR Hansen (India) Pvt. Ltd., Mumbai	Rapid Food Testing Kit/ Media - MilkSafeTM 2BC	Assay for Beta-lactams including Cephalaxin, 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).	RAFT-2019-CC-046	December, 2023
45.	CHR Hansen (India) Pvt. Ltd., Mumbai	Rapid Food Testing Kit/ Media - MilkSafeTM 3BTC#	Assay for Beta-lactams including Cephalaxin, 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.	RAFT-2019-CC-047	December, 2023
46.	Shenzhen Bioeasy	Rapid food testing kit -	Detection of Antibiotic residues	RECOMMENDED only for qualitative	RAFT-2019-CC-048	December, 2023

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	Biotechnology Co. Ltd., China/ Indifoss Analytical Pvt. Ltd., Ahmedabad	Bioeasy - Milk Antibiotic Residues Rapid Test Kit;(3 in 1 BTS) #	(Beta-lactams, Sulfonamides and Tetracycline only) detection in milk.	testing of beta-lactams and tetracyclines in raw milk. Note: Not recommended for detection of sulfonamides in milk.		
47.	Romer Labs, USA/ Ilishaan Biotech Pvt. Ltd., Indore	Rapid food testing kit - RapidCheck® Select <i>Salmonella</i> Test System (10001378)	This is used for the detection of <i>Salmonella</i> in Raw Ground beef and raw beef trim (AOAC Licence No. 080601)	RECOMMENDED for the detection of <i>Salmonella</i> in meat and meat products.	RAFT-2019-CC-049	December, 2023
48.	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.	RAFT-2019-CC-050	December, 2023
49.	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.	RAFT-2019-CC-051	December, 2023
50.	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.	RAFT-2019-CC-052	December, 2023
51.	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.	RAFT-2019-CC-053	December, 2023
52.	Merck KGaA, Germany/	Rapid food testing kit –	Detection of <i>Salmonella</i> in	RECOMMENDED for	FSSAI/RAFT/ 2019/CC/054	April, 2024

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	Merck Life Science Private Limited, Mumbai	<i>Salmonella</i> Tq : 71008-100 /71008BC#	various raw and processed foods and beverages types.	i. Meat and Meat Products ii. Fish and fish products iii. Spice iv. Milk and Milk Products v. Fruits and vegetables		
53.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit – <i>Listeria monocytogenes</i> T q : 71010-100 / 71010BC#	Detection of <i>Listeria monocytogenes</i> in various raw and processed foods and beverages types.	RECOMMENDED for i. Meat and Meat Products ii. Fish and fish products iii. Milk and Milk Products iv. Fruits and vegetables	FSSAI/RAFT/ 2019/CC/055	April, 2024
54.	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 Fruits and vegetables only.	FSSAI/RAFT/ 2019/CC/056	April, 2024
55.	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 Fruits and vegetables only.	FSSAI/RAFT/ 2019/CC/057	April, 2024
56.	Merck KGaA, Germany/ Merck Life Science	Rapid food testing kit – Shiga toxin genes (0157) Tq:	Food pathogen & toxin detection [Shiga Toxin producing <i>E.</i>	RECOMMENDED for Fruits and vegetables only.	FSSAI/RAFT/ 2019/CC/058	April, 2024



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	Private Limited, Mumbai	71005-100/71005BC [#]	<i>coli</i> O157:H7] in various raw and processed foods and beverages types.			
57.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit – Shiga toxin genes (Top7) Tq: 71018-100/71018BC [#]	Food pathogen & toxin detection [<i>stx1</i> and <i>stx2</i> genes in the following Top 7 O serogroups of <i>E. Coli</i>] in various raw and processed foods and beverages types.	RECOMMENDED for Fruits and vegetables only.	FSSAI/RAFT/2019/CC/059	April, 2024
58.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit – Poly IMS-Top STEC 61030-100/61030BC [#]	Food pathogen & toxin detection in various raw and processed foods and beverages types.	RECOMMENDED for Fruits and vegetables only.	FSSAI/RAFT/2019/CC/060	April, 2024
59.	Oxoid Ltd. (part of Thermo Fisher Scientific), UK	Rapid Food Testing Kit/ Media - Sure Tect <i>Salmonella</i> species PCR Assay (PT 0100A) [#]	Detection and identification of <i>Salmonella sp</i> by Real time PCR based Method	RECOMMENDED for 1) Meat and meat products 2) Milk and milk products 3) Fish and fish products 4) Egg and Egg products 5) Vegetables 6) Infant formula 7) Ready to eat foods	FSSAI/RAFT/2019/CC/061	April, 2024
60.	Oxoid Ltd. (part of Thermo Fisher Scientific), UK	Rapid Food Testing Kit/ Media - Sure Tect <i>Listeria monocytogenes</i>	Detection and identification of <i>L. Monocytogenes</i> by Real time PCR based Method	RECOMMENDED for 1) Meat products 2) Milk and dairy products	FSSAI/RAFT/2019/CC/062	April, 2024

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		PCR Assay (PT 0300A)#		3)Fish and fish products 4)Vegetables and vegetable products		
61.	Oxoid Ltd. (part of Thermo Fisher Scientific), UK	Rapid Food Testing Kit/ Media - Sure Tect <i>Escherichia coli</i> 0157:H7 PCR (PT 0400A)#	Detection and identification of <i>E. Coli</i> O157:H7 by Real time PCR based Method	RECOMMENDED for a) Fresh or frozen fruits and Vegetables. b) Cut or minimally processed and packaged, including juices of fruits/vegetables.	FSSAI/RAFT/2019/CC/063	April, 2024
62.	Neogen Food Safety, USA/ Neogen Food & Animal Security (India) Private Limited, Kochi	Rapid food testing kit/ media - ANSR for Salmonella (Product Code – 9870)#	Qualitative testing system for Salmonella	RECOMMENDED for 1. Cereal products: Oat cereal, Soy flour. 2. Meat and poultry products: 3. Dairy products: Ice cream 4. Other food products: Almonds, peanut butter, spinach, black pepper, raw frozen shrimp, cocoa powder, pet food. 5. Egg Products	FSSAI/RAFT/2019/CC/064	April, 2024
63.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ Rapid <i>Yeast & Mold</i> (RYM) Count Plates)	Enumeration of <i>Yeast and Mold</i> Count in food products	RECOMMENDED for (i) Milk and Milk Products, (ii) Meat and Meat Products, (iii) Fruits and Vegetables.	FSSAI/RAFT/2019/CC/065	April, 2024
64.	Neogen Food Safety, USA/ Neogen Food & Animal	Rapid food testing kit/ media - Raptor integrated	Aflatoxin (B1,B2,G1,G2) in nuts and nuts products (Corn,	RECOMMENDED for final approval for Total Aflatoxin in cereals and	FSSAI/RAFT/2019/CC/066	October, 2024

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
	Security (India) Private Limited, Kochi	analysis platform – Reveal Q+ Max [#]	Almond, Walnuts, Peanut and Pistachios). Mycotoxin in all foods	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.		
65	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
66	Eurofins Technologies, Hungary/ Eurofins Amar Immunodiagn ostics 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
67	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 products, Non-carbonated water based beverages.	RECOMMENDED for testing of Total Viable Count in the following Food matrices – <ul style="list-style-type: none"> Milk and Milk Products: a) Follow up formula and cereal based complimentary food Meat and Meat Products: a) Semi-cooked /Smoked meat/meat food Product; b) Dried/dehydrated meat products; c) Cooked Meat Products 	FSSAI/RAFT/2022/CC/069	April, 2025

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
				<ul style="list-style-type: none"> 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) 		
68.	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: Suitable for all sub-categories except a) Thermally processed (other than pasteurization at less than 100°C); b) carbonated Fruit beverages. 	FSSAI/RAFT/2022/CC/070	April, 2025



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
				<ul style="list-style-type: none"> Cereal and cereal products: a) malt based food. 		
69.	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
70.	Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi	Rapid food testing kit/media - Soleris Enterobacteriaceae Test (S2-EBAC9) kit [#]	Detection of Enterobacteriaceae 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 Enterobacteriaceae in the Fruits and Vegetables and their Products	FSSAI/RAFT/2022/CC/072	April, 2025
71.	Neogen Food Safety, USA /Neogen Food & Animal Security (India) Private Limited, Kochi	Rapid food testing kit/media - Soleris E.coli Test (EC-104) kit [#]	Detection of E.coli 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 the testing of E. coli in All cheeses categories including processed cheese fresh cheeses / Cheddar /Cottage /Soft /Semi Soft.	FSSAI/RAFT/2022/CC/073	April, 2025

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
72.	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
73.	Anton Paar, Austria/Anton Paar India Pvt. Ltd., Gurugram	Rapid equipment - Alcozyzer 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
74.	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
75.	BIOMERIEU X S.A. France/ BIOMERIEU X 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 & Condiments.	FSSAI/RAFT/2022/CC/077	October, 2025
76.	BIOMERIEU X S.A. France/ BIOMERIEU X 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,	FSSAI/RAFT/2022/CC/078	October, 2025

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
				3. Fruits & Vegetables, 4. Spices & Condiments		
77.	BIOMERIEU X S.A. France/ BIOMERIEU X 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
78.	BIOMERIEU X S.A. France/ BIOMERIEU X 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
79.	BIOMERIEU X S.A. France/ BIOMERIEU X INDIA PVT. LTD., New Delhi	Rapid Food Testing Kit/ Media - VIDAS Listeria monocytogenes Xpress(LMX)	For Detection of Listeria monocytogenes 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
80.	BIOMERIEU X S.A. France/ BIOMERIEU X INDIA PVT. LTD., New Delhi	Rapid Food Testing Kit/ Media - GENE UP Listeria monocytogenes 2	For Detection of Listeria monocytogenes in food products (25g to 375g)	RECOMMENDED for detection of <i>Listeria monocytogenes</i> only in following food matrices - 1. Milk & Milk products,	FSSAI/RAFT/2022/CC/082	October, 2025

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
				2. Fish and Fisheries products, 3. Fruits & Vegetables and 4. Meat & Meat products		
81.	BIOMERIEUX S.A. France/ BIOMERIEUX INDIA PVT. LTD., New Delhi	Rapid Food Testing Kit/ Media GENE-UP® E coli O157:H7 2	For Detection of E. coli 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

Applications recommended for renewal (2)*

82.	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 <i>Coliforms</i> in Drinking Water only.	FSSAI/RAFT/2022/CC/084 (R)	October, 2025
83.	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

*The recommended kits are to be used for screening and surveillance purposes only.

Note: Some of the kits can be used only when the laboratory is equipped with the proprietary system-cum-reader.