

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 upto
Applications recommended for final approval (66)*						
1.	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 final approval. The kit has been approved in several countries and the Method is an AOAC method as Rapid food testing kit for detection of <i>E. coli</i> , and <i>Coliforms</i> in <i>Drinking water</i> . Verification not required.	RAFT-2019-CC-001	October, 2022
2.	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 final approval. The kit is robust and validated and PSEUDALERT is recommended for use to detect <i>Pseudomonas aeruginosa</i> in drinking water. Verification not required.	RAFT-2019-CC-002	October, 2022
3.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-003	January, 2023

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4.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-004	January, 2023
5.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-005	January, 2023
6.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-006	January, 2023
7.	Nissui Pharmaceuticals, Japan/ Shah Brothers, Mumbai	Rapid food testing kit/media – Compact Dry (<i>Staphylococcus aureus</i>)	Enumeration of <i>Staphylococcus aureus</i> - Food products testing, Specifically for rapid microbial	RECOMMENDED for final approval. The compact media has all necessary approvals and validations in food	RAFT-2019-CC-007	January, 2023

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 upto
			testing of raw and finished food, water	matrices as per FSSR. Hence, verification by laboratories is not recommended.		
8.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-008	January, 2023
9.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-009	January, 2023
10.	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	RECOMMENDED for final approval if the followed isolation protocol (AOAC/ISO/BAM) recommends its use.	RAFT-2019-CC-010	January, 2023

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			both detection and enumeration			
11.	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 for rapid biochemical identification of bacteria provided the isolation method (AOAC/ISO/BAM) approves its use.	RAFT-2019-CC-011	January, 2023
12.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-012	January, 2023
13.	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. Hence,	RAFT-2019-CC-013	January, 2023

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				verification by laboratories is not recommended.		
14.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ <i>Enterobacteriac eae</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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-014	January, 2023
15.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-015	January, 2023
16.	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	RAFT-2019-CC-016	January, 2023

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				these food matrices. Hence, verification by laboratories is not recommended.		
17.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-017	January, 2023
18.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-018	January, 2023

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19.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid food testing kit/ media – Petrifilm (3M™ Petrifilm™ Staph Express (STX) Count Plate + Disks)	Enumeration of <i>Staphylococcus aureus</i> 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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-019	January, 2023
20.	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. Hence, verification by laboratories is not recommended.	RAFT-2019-CC-020	January, 2023
21.	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	RAFT-2019-CC-021	December, 2023

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				the edible oil samples as per FSSR.		
22.	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). However, can be used only if lab is equipped with the BAX Q7/BAX X5 instrument.	RAFT-2019-CC-022	December, 2023
23.	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). However, can be used only if equipped	RAFT-2019-CC-023	December, 2023

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				with BAX Q7/BAX X5 instrument.		
24.	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). However, can be used only if lab is equipped with the BAX Q7/ BAX X5 instrument.	RAFT-2019-CC-024	December, 2023
25.	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.	RAFT-2019-CC-025	December, 2023
26.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit - Transia ® Plate Listeria monocytogenes (67CXXJ)	Detection of Listeria 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
27.	Merck KGaA, Germany/ Merck Life Science Private	Rapid food testing kit - Transia ® AG EHEC (4000-01) <i>E. coli</i> : O157	Detection of <i>E. coli</i> : O157 in various raw and processed foods	RECOMMENDED for Fruits and Vegetables.	RAFT-2019-CC-027	December, 2023

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	Limited, Mumbai		and beverages types			
28.	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. However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.	RAFT-2019-CC-028	December, 2023
29.	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. However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.	RAFT-2019-CC-029	December, 2023
30.	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. However, can be used only if lab is equipped with the	RAFT-2019-CC-030	December, 2023

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				MBS-MR-A20 multi-reader instrument.		
31.	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. However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.	RAFT-2019-CC-031	December, 2023
32.	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. However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.	RAFT-2019-CC-032	December, 2023
33.	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

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				However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.		
34.	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. However, can be used only if lab is equipped with the MBS-MR-A20 multi-reader instrument.	RAFT-2019-CC-034	December, 2023
35.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	Rapid Food Testing Kit – 3M™ Molecular Detection Assay 2 – <i>Salmonella</i> 3M Catalog # MDA2SAL96)	This is used with the 3M™ 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
36.	3M Food Safety Department, USA/ 3M India Limited, Bangalore	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	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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			bacteria in enriched food and food production environment samples.			
37.	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
38.	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
39.	Merck KGaA, Germany/ Merck Life Science Private Limited, Mumbai	Rapid food testing kit/media - Chromocult® Coliform Agar	Detection of <i>E.coli</i> & <i>Coliforms</i> in processed foods, drinking water and	RECOMMENDED only for Milk and Milk products, Meat and Meat Products.	RAFT-2019-CC-039	December, 2023

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			water with low background flora.			
40.	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
41.	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
42.	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
43.	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

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44.	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.	RAFT-2019-CC-044	December, 2023
45.	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
46.	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).	RAFT-2019-CC-046	December, 2023
47.	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	RAFT-2019-CC-047	December, 2023

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				of β -lactams and tetracyclines.		
48.	Shenzhen Bioeasy Biotechnology Co. Ltd., China/ Indifoss Analytical Pvt. Ltd., Ahmedabad	Rapid food testing kit - Bioeasy - Milk Antibiotic Residues Rapid Test Kit; (3 in 1 BTS)	Detection of Antibiotic residues (Beta-lactams, Sulfonamides and Tetracycline only) detection in milk.	RECOMMENDED only for qualitative testing of beta-lactams and tetracyclines in raw milk. Note: Not recommended for detection of sulfonamides in milk.	RAFT-2019-CC-048	December, 2023
49.	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
50.	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
51.	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
52.	Biomerieux S.A, France	Rapid Equipment – VIDAS	Automated system for rapid detection of	RECOMMENDED in meat and meat products.	RAFT-2019-CC-052	December, 2023

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		<i>Campylobacter</i> (CAM)	Pathogens in food matrices			
53.	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.	RAFT-2019-CC-053	December, 2023
54.	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 i. Meat and Meat Products ii. Fish and fish products iii. Spice iv. Milk and Milk Products v. Fruits and vegetables However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/054	April, 2024
55.	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 However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/055	April, 2024

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56.	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. However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/05 6	April, 2024
57.	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. However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/05 7	April, 2024
58.	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 Fruits and vegetables. However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/05 8	April, 2024
59.	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. However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/05 9	April, 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 upto
60.	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. However, this kit can only be used with Assurance GDS System.	FSSAI/RAF T/ 2019/CC/06 0	April, 2024
61.	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/RAF T/ 2019/CC/06 1	April, 2024
62.	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 1)Meat products 2)Milk and dairy products 3)Fish and fish products 4)Vegetables and vegetable products	FSSAI/RAF T/ 2019/CC/06 2	April, 2024
63.	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/RAF T/ 2019/CC/06 3	April, 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 upto
64.	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/RAF T/ 2019/CC/064	April, 2024
65.	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 Milk and Milk Products, Meat and Meat Products, Fruits and Vegetables.	FSSAI/RAF T/ 2019/CC/065	April, 2024
66.	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. However, can be used only if lab is equipped with the Raptor integrated analysis platform (Reader). Note: The Approval is only for the Total Aflatoxin analysis of cereals and cereal products and nuts and not for Aflatoxin B1.	FSSAI/RAF T/2019/CC/066	October, 2024

* For both surveillance and screening purpose

19/RAFT Status - 12.11.2021