

Rapid Analytical Food Testing (RAFT) Kit/Equipment/Method Applications

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	Valid upto	Remarks; if any
1.	Shenzhen Bioeasy Biotechnology Co. Ltd., China/ Indifoss Analytical Pvt. Ltd., Ahmedabad	Rapid food testing kit and equipment - Bioeasy	Aflatoxin M1 Raw Milk (Quantitative)	Provisionally approved. Labs identified for verification- (i) Centre for Analysis and Learning in Live stock and Food, National Dairy Development Board, Anand (ii) NDRI, Karnal	02.04.2021	Extension of provisional approval for 6 months from its validity.
2.	Anton Paar, Austria/ Anton Paar India Pvt. Ltd., Gurugram	Rapid equipment - Alcoalyzer ME-Analysis System	Laboratory Alcohol analyzing system to directly measure ethanol content as well as other parameters of alcoholic beverages, without need of sample distillation	Provisionally approved. Labs identified for verification- (i) Vimta Labs Ltd., Hyderabad (ii) NRC Grapes, Pune	02.04.2021	Extension of provisional approval for 6 months from its validity.
3.	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	Provisionally approved for Total Aflatoxin in Nuts, Peanuts and Corn only. Labs identified for verification- (i) ICAR-National Research Centre for Grapes- NRL for Mycotoxins (ii) Export Inspection Agency, Kochi	02.04.2021	Extension of provisional approval for 6 months from its validity.

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4.	Unisensor, Belgium/ Duke Thompson's India Private Limited, Indore	Rapid Food Testing Kit and Equipment – Extensio Kit 075/Kit 275	Milk testing for veterinary drug residues	Provisionally approved. Labs identified for verification- (i) Centre for Analysis and Learning in Live stock and Food, National Dairy Development Board, Anand (ii) Export Inspection Agency, Mumbai	02.04.2021	No further extension of provisional approval hence the approval shall be treated as withdrawn.
5.	Biomerieux S.A, France/ Biomerieux India Pvt. Ltd., New Delhi	Rapid Equipment – Tempo	Automated system for microbial enumeration in food matrices	Tempo AC and Tempo EC are recommended for provisional approval subject to validation in different matrices as per FSSR. Labs identified for verification- (i) CIFT, Kochi (ii) EIA, Kochi (iii) CFL, Kolkata	07.07.2021	Extension of provisional approval for 6 months from its validity.
6.	Biomerieux S.A, France/ Biomerieux India Pvt. Ltd., New Delhi	Rapid Equipment – Gene UP	Automated molecular system for rapid detection of Pathogens & Viruses in food matrices	Recommended for provisional approval subject to verification for rapid detection of <i>Salmonella</i> , <i>Listeria monocytogenes</i> , <i>E. Coli</i> 0157:H7 and <i>Cronobacterspp</i> for all matrices as per Appendix B of FSSR (Table 1 to 5). Labs identified for verification- (i) CIFT, Kochi –for Fish and Fish Products (ii) EIA, Cochin- Fruits & Vegetables and their products (iii) NDDB, Anand - Milk and Milk Products (iv) NRC, Meat- Meat and Meat Products	07.07.2021	Extension of provisional approval for 6 months from its validity.

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				(v) PBTL, Mohali - Water and Spices		
7.	Biomerieux S.A, France/ Biomerieux India Pvt. Ltd., New Delhi	Rapid Equipment - Vidas	Automated system for rapid detection of Pathogens in food matrices	VIDAS UP <i>Salmonella</i> (SPT) and VIDAS <i>Listeria monocytogenes</i> express (LMX) are recommended for provisional approval. Labs identified for verification- (i) CIFT, Kochi (ii) EIA, Kochi (iii) CFL, Kolkata	07.07.2021	Extension of provisional approval for 6 months from its validity.
8.	Funke-Dr. N. Gerber Labortechnik GmbH, Germany/ Benny Impex Pvt Ltd., New Delhi	Rapid equipment - Funke Gerber Cryostar I	Detection and quantification of added water in fresh milk by measuring the freezing point.	Provisionally approved. Labs identified for verification- (i) NDRI, Karnal and (ii) CALF, NDDB, Anand	07.12.2021	-

Note: The provisionally approved rapid kit/equipment/method is only for surveillance purpose

