



Recognition Schedule

Laboratory Recognition Programme

Laboratory Name: Setsco Services Pte Ltd

Certificate No.: LRP-2020-006/SET

Address: 531 Bukit Batok Street 23, Singapore 659547

Date of Issue: 01 October 2025

Issue No.: 12

S/N	Food Category	Area	Test Parameter	Standard Reference Method/ In-house Method No./ Equipment/ Technique
1	Milk and Dairy Products	Drug Residues	Aminoglycosides	BCTD/F&B/SOP/FC/082 Rev(0)
2			Multi-residues : Amphenicols	BCTD/FC/IHM182/2022 Rev(2)
3			Multi-residues : Fluoroquinolones	BCTD/FC/IHM182/2022 Rev(2)
4			Multi-residues : Macrolides	BCTD/FC/IHM182/2022 Rev(2)
5			Multi-residues : Penicillins	BCTD/FC/IHM182/2022 Rev(2)
6			Multi-residues : Sulfa drug	BCTD/FC/IHM182/2022 Rev(2)
7			Multi-residues : Tetracyclines	BCTD/FC/IHM182/2022 Rev(2)
8			Multi-residues: Beta-agonists Fluoroquinolones Sulfa drug Penicillins Tetracyclines Amphenicols Coccidiostats Macrolides	BCTD/FC/IHM182/2022 Rev(2)

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			Nitroimidazoles Quinolones Avermectins Benzimidazoles	
9			Nitrofurantoin and metabolites	BCTD/F&B/SOP/FC/081 Rev(1)
10			Penicillins	BCTD/F&B/SOP/FC/091 Rev(0)
11			Sulpha drugs	BCTD/F&B/SOP/FC/090 Rev(0)
12		Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
13			Melamine	BCTD/FC/IHM156/2020 Rev(2)
14			Methyl Paraben	BCTD/F&B/IHM079/2005
15			Nitrate	BCTD/F&B/SOP/FC/019
16			Nitrite	BCTD/F&B/SOP/FC/019
17			Propyl Paraben	BCTD/F&B/IHM079/2005
18			Sorbic Acid	BCTD/F&B/IHM079/2005
19		Food Specifications	Ash	ADPI Bulletin 916 (2002)
20			Carbohydrate	BCTD/FC/IHM068/2018 Rev(2)
21			Crude Protein	BCTD/FC/IHM123/2013 Rev (2)
22			Fat %	BCTD/F&B/SOP/FC061 Rev (3)
23			Milk Fat	BCTD/F&B/SOP/FC061 Rev (3)
24			Moisture	ADPI Bulletin 916 (2002)
25			Sucrose	BCTD/FC/IHM158/2020 Rev(1)
26			Total Milk Solids	AOAC 990.20, 22nd Edition (2023)

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27		Inorganic Contaminants	Total Solids	AOAC 935.56, 22nd Edition (2023)
28			Aluminium	BCTD/FC/IHM139/2022 Rev (5)
29			Arsenic	BCTD/FC/IHM139/2022 Rev (5)
30			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
31			Chromium	BCTD/FC/IHM139/2022 Rev (5)
32			Copper	BCTD/FC/IHM139/2022 Rev (5)
33			Lead	BCTD/FC/IHM139/2022 Rev (5)
34			Mercury	BCTD/FC/IHM139/2022 Rev (5)
35			Nickel	BCTD/FC/IHM139/2022 Rev (5)
36			Tin	BCTD/FC/IHM139/2022 Rev (5)
37		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
38			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
39			Enterobacteriaceae Count	ISO 21528-1:2017 ISO 21528-2:2017
40			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
41			Lactobacillus spp and Lactic Acid Bacteria	Public Health Laboratory Service Chapter 6.9
42			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008

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				AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
43			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
44			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
45			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
46		Mycotoxins	Aflatoxin M1	AOAC 2000.08, 22nd Edition (2023)
47		Pathogens, Parasites & Toxins	Bacillus cereus Count	FDA-BAM online Oct 2020, Chapter 14 ISO 7932 : 2004 / AMD 1 : 2020
48			Bacillus Enterotoxin	BCTD/F&B/IHM054/2018 Rev(7)
49			Clostridium perfringens	FDA-BAM online Jan 2001, Chapter 16
50			Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
51			Cronobacter sakazakii	FDA-BAM online Nov 2023, Chapter 29 ISO 22964 : 2017

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52			E. coli O157: H7	FDA-BAM online July 2020, Chapter 4A AOAC 2000.14, 22nd Edition (2023)
53			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
54			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
55			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
56			Staphylococcal Enterotoxin, A-E	TD0900 Oxoid SET-RPLA Toxin Detection Kit BCTD/FB/SOP/FM40 Rev(0)
57			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
58			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
59		Pesticide Residues	Dithiocarbamates (as total carbon disulfide)	BCTD/FC/IHM178/2022 Rev(2)
60			Multi-Pesticide Residues (GC-MS/MS & LC-MS/MS)	BCTD/F&B/SOP/FC/079 Rev(0)
61			Organochlorine Pesticides	BCTD/F&B/SOP/FC/079 Rev(0)
62	Fats and Oil	Food Specifications	Cholesterol	AOAC 994.10, 22nd Edition (2023)
63			Free Fatty Acid	AOCS Ca 5a-40 (2017)
64			Iodine Value	AOCS Cd 1d-92 (2022)
65			Melting Point	AOAC 920.157, 22nd Edition (2023)
66			Peroxide Value	AOCS Cd 8b-90 (2017)
67			Saponification Value	AOCS Cd 3-25 (2017)

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68		Inorganic Contaminants	Copper	BCTD/FC/IHM139/2022 Rev (5)
69			Lead	BCTD/FC/IHM139/2022 Rev (5)
70		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
71			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
72			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
73			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
74		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
75			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
76			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
77	Nuts and Related Products	Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)

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78			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
79			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
80			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
81		Mycotoxins	Aflatoxin BG (Aflatoxin B1, B2, G1, G2)	AOAC 991.31, 22nd Edition (2023) AOAC 999.07, 22nd Edition (2023)
82		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
83			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
84			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
85			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
86			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
87		Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
88			Sorbic Acid	BCTD/F&B/IHM079/2005
89			Sulphur Dioxide	BCTD/FC/IHM181/2022 Rev(0)
90			Sweeteners (Acesulfame-K, Saccharin, Cyclamate as Cyclamic Acid)	BS EN 12856 :1999 BS EN 12857:1999

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91		Inorganic Contaminants	Aluminium	BCTD/FC/IHM139/2022 Rev (5)
92			Antimony	BCTD/FC/IHM139/2022 Rev (5)
93			Arsenic	BCTD/FC/IHM139/2022 Rev (5)
94			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
95			Chromium	BCTD/FC/IHM139/2022 Rev (5)
96			Lead	BCTD/FC/IHM139/2022 Rev (5)
97			Mercury	BCTD/FC/IHM139/2022 Rev (5)
98			Nickel	BCTD/FC/IHM139/2022 Rev (5)
99			Tin	BCTD/FC/IHM139/2022 Rev (5)
100		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
101			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
102			Enterobacteriaceae Count	ISO 21528-1:2017 ISO 21528-2:2017
103			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
104			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
105			Vibrio parahaemolyticus Count	FDA-BAM online May 2004, Chapter 9 PHLS Chapter 6.15 (2003)

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106		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
107			E. coli O157: H7	FDA-BAM online July 2020, Chapter 4A AOAC 2000.14, 22nd Edition (2023)
108			Hepatitis A virus	BCTD/F&B/IHM173/2021 Rev(1)
109			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
110			Norovirus (Genotype I & II)	BCTD/F&B/IHM173/2021 Rev(1)
111			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
112			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
113			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
114			Vibrio fluvialis	FDA-BAM online May 2004, Chapter 9
115			Vibrio vulnificus	FDA-BAM online May 2004, Chapter 9
116			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
117		Pesticide Residues	Dithiocarbamates (as total carbon disulfide)	BCTD/FC/IHM178/2022 Rev(2)
118			Multi-Pesticide Residues (GC-MS/MS & LC-MS/MS)	BCTD/FC/IHM177/2022 Rev(1)
119			Pesticide Residues	BCTD/FC/IHM177/2022 Rev(1)
120	Cocoa Products	Food Specifications	Fat %	AOAC 996.06, 22nd Edition (2023)

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121			Moisture	AOAC 950.46, 22nd Edition (2023)
122			pH	AOAC 981.12, 22nd Edition (2023)
123		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
124			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
125			Copper	BCTD/FC/IHM139/2022 Rev (5)
126			Lead	BCTD/FC/IHM139/2022 Rev (5)
127		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
128			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
129			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
130			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
131		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
132			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
133			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37

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134			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
135			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
136		Pesticide Residues	Dithiocarbamates (as total carbon disulfide)	BCTD/FC/IHM178/2022 Rev(2)
137			Multi-Pesticide Residues (GC-MS/MS & LC-MS/MS)	BCTD/F&B/SOP/FC/079 Rev(0)
138	Meat and Meat Products	Drug Residues	Aminoglycosides	BCTD/F&B/SOP/FC/082 Rev(0)
139			Beta-agonists	BCTD/F&B/SOP/FC/085 Rev(1)
140			Fluoroquinolones	BCTD/F&B/SOP/FC/090 Rev(0)
141			Multi-residues : Amphenicols	BCTD/FC/IHM182/2022 Rev(2)
142			Multi-residues : Avermectins	BCTD/FC/IHM182/2022 Rev(2)
143			Multi-residues : Benzimidazoles	BCTD/FC/IHM182/2022 Rev(2)
144			Multi-residues : Beta-agonists	BCTD/FC/IHM182/2022 Rev(2)
145			Multi-residues : Coccidiostats	BCTD/FC/IHM182/2022 Rev(2)
146			Multi-residues : Fluoroquinolones	BCTD/FC/IHM182/2022 Rev(2)
147			Multi-residues : Macrolides	BCTD/FC/IHM182/2022 Rev(2)
148			Multi-residues : Nitroimidazoles	BCTD/FC/IHM182/2022 Rev(2)
149			Multi-residues : Penicillins	BCTD/FC/IHM182/2022 Rev(2)
150			Multi-residues : Quinolones	BCTD/FC/IHM182/2022 Rev(2)
151			Multi-residues : Sulfa drug	BCTD/FC/IHM182/2022 Rev(2)
152			Multi-residues : Tetracyclines	BCTD/FC/IHM182/2022 Rev(2)
153			Multi-residues: Beta-agonists	BCTD/FC/IHM182/2022 Rev(2)

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			Fluoroquinolones Sulfa drug Penicillins Tetracyclines Amphenicols Coccidiostats Macrolides Nitroimidazoles Quinolones Avermectins Benzimidazoles	
154			Nitrofurantoin and metabolites	BCTD/F&B/SOP/FC/081 Rev(1)
155			Sulpha drugs	BCTD/F&B/SOP/FC/090 Rev(0)
156		Food Additives	Nitrate	BCTD/F&B/SOP/FC/019
157			Nitrite	BCTD/F&B/SOP/FC/019
158		Inorganic Contaminants	Lead	BCTD/FC/IHM139/2022 Rev (5)
159			Tin	BCTD/FC/IHM139/2022 Rev (5)
160		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
161			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)

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162			Enterobacteriaceae Count	ISO 21528-1:2017 ISO 21528-2:2017
163			Lactobacillus spp and Lactic Acid Bacteria (for fermented meat products)	Public Health Laboratory Service Chapter 6.9
164			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
165			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
166		Pathogens, Parasites & Toxins	Campylobacter spp.	FDA BAM online March 2001, Chapter 7
167			Clostridium botulinum	FDA-BAM online Jan 2001, Chapter 17 (Screening only)
168			Clostridium perfringens	FDA-BAM online Jan 2001, Chapter 16
169			Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
170			E. coli O157: H7	FDA-BAM online July 2020, Chapter 4A AOAC 2000.14, 22nd Edition (2023)
171			E. coli O157: H7 (with serotype confirmation)	FDA-BAM online July 2020, Chapter 4A AOAC 2000.14, 22nd Edition (2023)
172			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
173			Salmonella serotyping (Salmonella Enteritidis, Salmonella Paratyphi A,	BCTD/F&B/IHM169/2022 Rev(3)

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			Salmonella Paratyphi B and Salmonella Typhi)	
174			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
175			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
176			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
177			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
178	Fish and Seafood Products	Drug Residues	Aminoglycosides	BCTD/F&B/SOP/FC/082 Rev(0)
179			Chloramphenicol	BCTD/F&B/SOP/FC/084 Rev(1)
180			Crystal Violet and Leuco Crystal Violet	BCTD/F&B/SOP/FC/080 Rev(0)
181			Malachite green and Leuco-malachite green	BCTD/F&B/SOP/FC/080 Rev(0)
182			Multi-residues : Amphenicols	BCTD/FC/IHM182/2022 Rev(2)
183			Multi-residues : Avermectins	BCTD/FC/IHM182/2022 Rev(2)
184			Multi-residues : Benzimidazoles	BCTD/FC/IHM182/2022 Rev(2)
185			Multi-residues : Fluoroquinolones	BCTD/FC/IHM182/2022 Rev(2)
186			Multi-residues : Macrolides	BCTD/FC/IHM182/2022 Rev(2)
187			Multi-residues : Nitroimidazoles	BCTD/FC/IHM182/2022 Rev(2)
188			Multi-residues : Penicillins	BCTD/FC/IHM182/2022 Rev(2)
189			Multi-residues : Quinolones	BCTD/FC/IHM182/2022 Rev(2)
190			Multi-residues : Sulfa drug	BCTD/FC/IHM182/2022 Rev(2)
191			Multi-residues : Tetracyclines	BCTD/FC/IHM182/2022 Rev(2)

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192			Multi-residues: Beta-agonists Fluoroquinolones Sulfa drug Penicillins Tetracyclines Amphenicols Coccidiostats Macrolides Nitroimidazoles Quinolones Avermectins Benzimidazoles	BCTD/FC/IHM182/2022 Rev(2)
193			Nitrofurans and metabolites	BCTD/F&B/SOP/FC/081 Rev(1)
194			Penicillins	BCTD/F&B/SOP/FC/091 Rev(0)
195		Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
196			Sorbic Acid	BCTD/F&B/IHM079/2005
197		Food Specifications	Total Volatile Nitrogen	EC Directive 95/149/EC, Annex II
198		Inorganic Contaminants	Aluminium	BCTD/FC/IHM139/2022 Rev (5)
199			Antimony	BCTD/FC/IHM139/2022 Rev (5)
200			Arsenic	BCTD/FC/IHM139/2022 Rev (5)
201			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
202			Chromium	BCTD/FC/IHM139/2022 Rev (5)
203			Lead	BCTD/FC/IHM139/2022 Rev (5)

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204			Mercury	BCTD/FC/IHM139/2022 Rev (5)
205			Nickel	BCTD/FC/IHM139/2022 Rev (5)
206			Tin	BCTD/FC/IHM139/2022 Rev (5)
207		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
208			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
209			Enterobacteriaceae Count	ISO 21528-1:2017 ISO 21528-2:2017
210			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
211			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
212			Sulphite Reducing Clostridia	ISO 15213-1 : 2023
213			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
214			Vibrio parahaemolyticus Count	FDA-BAM online May 2004, Chapter 9 PHLS Chapter 6.15 (2003)
215		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
216			Hepatitis A virus	BCTD/F&B/IHM173/2021 Rev(1)

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217			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
218			Norovirus (Genotype I & II)	BCTD/F&B/IHM173/2021 Rev(1)
219			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
220			Seafood Parasites	FDA-BAM online Nov 2012, Chapter 19
221			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
222			Streptococcus agalactiae (Group B Streptococcus, GBS) cultural testing	BCTD/F&B/IHM172/2021 Rev(1)
223			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
224			Vibrio fluvialis	FDA-BAM online May 2004, Chapter 9
225			Vibrio vulnificus	FDA-BAM online May 2004, Chapter 9
226			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
227	Egg and Egg Based Products	Drug Residues	Aminoglycosides	BCTD/F&B/SOP/FC/082 Rev(0)
228			Chloramphenicol	BCTD/F&B/SOP/FC/084 Rev(1)
229			Multi-residues : Amphenicols	BCTD/FC/IHM182/2022 Rev(2)
230			Multi-residues : Avermectins	BCTD/FC/IHM182/2022 Rev(2)
231			Multi-residues : Benzimidazoles	BCTD/FC/IHM182/2022 Rev(2)
232			Multi-residues : Coccidiostats	BCTD/FC/IHM182/2022 Rev(2)
233			Multi-residues : Fluoroquinolones	BCTD/FC/IHM182/2022 Rev(2)
234			Multi-residues : Macrolides	BCTD/FC/IHM182/2022 Rev(2)

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235			Multi-residues : Nitroimidazoles	BCTD/FC/IHM182/2022 Rev(2)
236			Multi-residues : Penicillins	BCTD/FC/IHM182/2022 Rev(2)
237			Multi-residues : Quinolones	BCTD/FC/IHM182/2022 Rev(2)
238			Multi-residues : Sulfa drug	BCTD/FC/IHM182/2022 Rev(2)
239			Multi-residues : Tetracyclines	BCTD/FC/IHM182/2022 Rev(2)
240			Multi-residues: Beta-agonists Fluoroquinolones Sulfa drug Penicillins Tetracyclines Amphenicols Coccidiostats Macrolides Nitroimidazoles Quinolones Avermectins Benzimidazoles	BCTD/FC/IHM182/2022 Rev(2)
241			Nitrofurantoin and metabolites	BCTD/F&B/SOP/FC/081 Rev(1)
242		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
243			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
244			Chromium	BCTD/FC/IHM139/2022 Rev (5)
245			Copper	BCTD/FC/IHM139/2022 Rev (5)
246			Lead (Preserved Eggs)	BCTD/FC/IHM139/2022 Rev (5)

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247			Mercury	BCTD/FC/IHM139/2022 Rev (5)
248			Nickel	BCTD/FC/IHM139/2022 Rev (5)
249		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
250			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
251			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
252			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
253		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
254			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
255			Salmonella Enteritidis	BCTD/F&B/IHM169/2022 Rev(3)
256			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
257			Serotyping Salmonella Enteritidis	BCTD/F&B/IHM169/2022 Rev(3)
258			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37

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259	Sweeteners		Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
260			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
261		Food Additives	Sulphur Dioxide	BCTD/FC/IHM181/2022 Rev(0)
262		Food Specifications	Sucrose	BCTD/FC/IHM158/2020 Rev(1)
263		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
264			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
265			Copper	BCTD/FC/IHM139/2022 Rev (5)
266			Lead	BCTD/FC/IHM139/2022 Rev (5)
267			Mercury	BCTD/FC/IHM139/2022 Rev (5)
268		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
269			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
270			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
271			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004

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272			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
273			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
274		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
275			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
276			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
277	Flour, Improvers and Related Products	Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
278			Sorbic Acid	BCTD/F&B/IHM079/2005
279		Food Specifications	Moisture	AOAC 950.46, 22nd Edition (2023)
280			pH	AOAC 981.12, 22nd Edition (2023)
281		Inorganic Contaminants	Antimony	BCTD/FC/IHM139/2022 Rev (5)
282			Arsenic	BCTD/FC/IHM139/2022 Rev (5)
283			Bromate	BCTD/F&B/SOP/FC/088 Rev(2)
284			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
285			Copper	BCTD/FC/IHM139/2022 Rev (5)

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286			Lead	BCTD/FC/IHM139/2022 Rev (5)
287			Mercury	BCTD/FC/IHM139/2022 Rev (5)
288			Tin	BCTD/FC/IHM139/2022 Rev (5)
289		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
290			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
291			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
292			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
293		Mycotoxins	Aflatoxin BG (Aflatoxin B1, B2, G1, G2)	AOAC 991.31, 22nd Edition (2023) AOAC 999.07, 22nd Edition (2023)
294			Deoxynivalenol	BCTD/F&B/IHM093/2008
295		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
296			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
297	Grain Based Products	Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)

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298			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
299			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
300			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
301			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
302		Mycotoxins	Aflatoxin BG (Aflatoxin B1, B2, G1, G2)	AOAC 991.31, 22nd Edition (2023) AOAC 999.07, 22nd Edition (2023)
303			Ochratoxin A	AOAC 2000.03, 22nd Edition (2023)
304			Zearalenone	BCTD/F&B/IHM083/2004 Rev(2)
305		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
306			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
307			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
308			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
309			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
310			Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique

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	Confectionery and Bakery Products	Microbiological Indicators		AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
311			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
312			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
313			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
314			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
315			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
316		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
317			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020

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318			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
319			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
320			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
321	Sauces, Seasonings, Soup, Spices and Related Products	Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
322			Methyl Paraben	BCTD/F&B/IHM079/2005
323			Propyl Paraben	BCTD/F&B/IHM079/2005
324			Sorbic Acid	BCTD/F&B/IHM079/2005
325		Food Specifications	Moisture	AOAC 950.46, 22nd Edition (2023)
326			Nitrogen Content/ Total Nitrogen by Kjeldahl	BCTD/FC/IHM123/2013 Rev (2)
327		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
328			Cadmium	BCTD/FC/IHM139/2022 Rev (5)
329			Copper	BCTD/FC/IHM139/2022 Rev (5)
330			Lead	BCTD/FC/IHM139/2022 Rev (5)
331		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
332			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
333			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4

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334			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
335			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
336			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
337			Vibrio parahaemolyticus Count	FDA-BAM online May 2004, Chapter 9 PHLS Chapter 6.15 (2003)
338			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
339		Mycotoxins	Aflatoxin BG (Aflatoxin B1, B2, G1, G2)	AOAC 991.31, 22nd Edition (2023) AOAC 999.07, 22nd Edition (2023)
340		Organic Contaminants	3-MCPD (3-MONOCHLOROPROPANE-1,2-DIOL)	AOAC 2000.01, 22nd Edition (2023)
341			Bacillus cereus Count	FDA-BAM online Oct 2020, Chapter 14 ISO 7932 : 2004 / AMD 1 : 2020

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342		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
343			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
344			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
345			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
346			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
347			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
348	Food Supplements	Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
349			Nitrate	BCTD/F&B/SOP/FC/019
350			Nitrite	BCTD/F&B/SOP/FC/019
351			Sorbic Acid	BCTD/F&B/IHM079/2005
352		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
353			Copper	BCTD/FC/IHM139/2022 Rev (5)
354			Lead	BCTD/FC/IHM139/2022 Rev (5)
355		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)

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356			E. coli Count	USP-NF 2024, Chapter 62, Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
357			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
358			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
359			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
360		Pathogens, Parasites & Toxins	Bacillus cereus Count	FDA-BAM online Oct 2020, Chapter 14 ISO 7932 : 2004 / AMD 1 : 2020
361			Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
362			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
363			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
364			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
365			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
366	Bottled Water	Inorganic Contaminants	Anions (Chloride, Nitrate, Nitrite, Fluoride, Sulphate)	Chloride: APHA 4500-Cl (B) (D) & 4110 B Nitrate: APHA 4500-NO3 (B) (I) & 4110 B

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				Nitrite: APHA 4500-NO ₂ (B) & 4110 B APHA 4500-NO ₃ - (I) Fluoride: APHA 4500-F (C) & 4110 B & Lovibond Sulphate: APHA 4500-SO ₄ ²⁻ (C) & 4110 B
367			Bromate	USEPA 300.1 Rev 1.0
368			Cyanide	APHA 4500-CN (C) (E) (N) (O)
369			Metals (Antimony, Arsenic, Barium, Boron, Cadmium, Chromium, Copper, Lead, Manganese, Mercury, Nickel, Selenium)	APHA 3125B
370			Organic matter (as O ₂)	HACH Method 8000
371			Sulphide	APHA 4500-S ₂ - (D) (F)
372		Microbiological Indicators	Coliform Count	APHA 9222 B & C (MF Method)
373			E. coli Count	APHA 9222 H (MF Method)
374			Faecal Coliform Count	APHA 9221 E (MPN Method) APHA 9222 D & E (MF Method)
375			Sulphite Reducing Clostridia	BS EN 26461-2 : 1993 BS 6068-4.9 : 1993 ISO 6461/2 : 1986
376			Total Colony Count / Aerobic Plate Count @ 30/35°C	APHA 9215 B (PP Method) APHA 9215 D (MF Method)
377		Organic Contaminants	Trihalomethanes (Chloroform, bromodichloromethane, dibromochloromethane, bromoform)	USEPA 8260 D (2018)

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378		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 APHA 9213 B (MF Method)
379			Enterococci Count	APHA 9230 C (MF Method) ASTM D6503-19 APHA 9230 D (IDEXX Enterolert Test Kit)
380			Pseudomonas aeruginosa Count	BS EN ISO 16266 : 2008 APHA 9213 E (MF Method)
381			Salmonella spp.	APHA 9274 B
382			Shigella spp.	APHA 9276 B
383			Vibrio cholerae	APHA 9278 B
384	Tea	Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
385			Copper	BCTD/FC/IHM139/2022 Rev (5)
386			Lead	BCTD/FC/IHM139/2022 Rev (5)
387		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
388			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
389			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
390			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008

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				AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
391			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
392			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
393		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
394			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
395			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
396	Beverages	Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
397			Sorbic Acid	BCTD/F&B/IHM079/2005
398			Sulphur Dioxide	BCTD/FC/IHM181/2022 Rev(0)
399		Inorganic Contaminants	Arsenic	BCTD/FC/IHM139/2022 Rev (5)
400			Copper	BCTD/FC/IHM139/2022 Rev (5)
401			Lead	BCTD/FC/IHM139/2022 Rev (5)

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S/N	Food Category	Area	Test Parameter	Standard Reference Method/ In-house Method No./ Equipment/ Technique
402		Microbiological Indicators	Coliform Count	FDA-BAM online October 2020, Chapter 4 - MPN technique AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
403			E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
404			Faecal Coliform Count	FDA-BAM online October 2020, Chapter 4
405			Mould Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004
406			pH @ 25°C	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 68
407			Sulphite Reducing Clostridia	ISO 15213-1 : 2023
408			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013
409			Yeast Count	ISO 21527-1:2008 ISO 21527-2:2008 AOAC 997.02, 22nd Edition (2023) AOAC 2014.05, 22nd Edition (2023) FDA-BAM online Apr 2001 Chapter 18 ISO 6611:2004

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S/N	Food Category	Area	Test Parameter	Standard Reference Method/ In-house Method No./ Equipment/ Technique
410		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	ISO 6888-2 : 2021 FDA-BAM online March 2016, Chapter 12 ISO 6888-1 : 2021
411			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
412			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
413			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
414			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
415			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
416	General Food Products	Bacterial Toxins	Bacillus cereus enterotoxin	BCTD/F&B/IHM054/2018 Rev(7)
417			Staphylococcus aureus enterotoxins	TD0900 Oxoid SET-RPLA Toxin Detection Kit BCTD/FB/SOP/FM40 Rev (0)
418		Food Additives	Sudan Dyes (Sudan I, II, III, IV, Black B, Para Red)	BCTD/F&B/SOP/FC/089 Rev(0)
419		Pathogens, Parasites & Toxins	Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
420		Pesticide Residues	Dithiocarbamates (as total carbon disulfide)	BCTD/FC/IHM178/2022 Rev(2)
421			Multi-Pesticide Residues (GC-MS/MS & LC-MS/MS)	BCTD/F&B/SOP/FC/079 Rev(0)

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S/N	Food Category	Area	Test Parameter	Standard Reference Method/ In-house Method No./ Equipment/ Technique
422	Canned Food Products	Microbiological Indicators	Commercial Sterility Test (a) Incubation tests (35 °C for 10 days / 55 °C for 5 days) (b) pH test (c) Detection of Aerobes and Anaerobes	Compendium of Method for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 61
423		Pathogens, Parasites & Toxins	Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8
424	Swabs from Poultry and Farm Environment	Pathogens, Parasites & Toxins	Salmonella Enteritidis	BCTD/F&B/IHM169/2022 Rev(3)
425			Salmonella spp.	BCTD/F&B/IHM168/2022 Rev(2)
426	Animal Feed	Mycotoxins	Zearalenone	BCTD/F&B/IHM083/2004 Rev(2)
427		Organic Contaminants	Melamine	BCTD/FC/IHM156/2020 Rev(2)
428	RTE	Food Additives	Benzoic Acid	BCTD/F&B/IHM079/2005
429			Nitrate	BCTD/F&B/SOP/FC/019
430			Nitrite	BCTD/F&B/SOP/FC/019
431			Sorbic Acid	BCTD/F&B/IHM079/2005
432		Microbiological Indicators	E. coli Count	FDA-BAM online October 2020 Chapter 4 AOAC 991.14, 22nd Edition (2023) AOAC 2018.13, 22nd Edition (2023)
433			Enterobacteriaceae Count	ISO 21528-1:2017 ISO 21528-2:2017
434			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12, 22nd Edition (2023) FDA-BAM online Jan 2001, Chapter 3 ISO 4833-1 : 2013

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435			Vibrio parahaemolyticus Count	FDA-BAM online May 2004, Chapter 9 PHLS Chapter 6.15 (2003)
436		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus count	ISO 6888-2 : 2021 FDA-BAM Online March 2016, Chapter 12 ISO 6888-1 : 2021
437			E. coli O157: H7 (with serotype confirmation)	FDA-BAM online July 2020, Chapter 4A AOAC 2000.14, 22nd Edition (2023)
438			Listeria monocytogenes	BCTD/FB/SOP/FM63 Rev(0) FDA-BAM online April 2022, Chapter 10 ISO 11290-1 : 2017
439			Norovirus (Genotype I & II)	BCTD/F&B/IHM173/2021 Rev(1)
440			Salmonella spp.	FDA-BAM online Apr 2023, Chapter 5 ISO 6579-1:2017 / AMD 1 :2020
441			Shigella spp.	Compendium of Methods for the Microbiological Examination of Foods, 5th Edition 2015, Chapter 37
442			Vibrio cholerae	FDA-BAM online May 2004, Chapter 9
443			Vibrio fluvialis	FDA-BAM online May 2004, Chapter 9
444			Vibrio vulnificus	FDA-BAM online May 2004, Chapter 9
445			Yersinia enterocolitica	FDA-BAM online Oct 2017, Chapter 8