



Recognition Schedule

Laboratory Recognition Programme

Laboratory Name: Paclab Pte Ltd

Address: 5 Woodlands Terrace, Singapore 738430

Certificate No.: LRP-2020-011/ZGS

Date of Issue: 1 October 2025

Issue No.: 06

S/N	Food Category	Area	Test Parameter	Standard Reference Method/ In-house Method No./ Equipment/ Technique
1	Milk and Dairy Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
2			E. coli Count	AOAC 991.14 (3M Petrifilm)
3			Enterobacteriaceae Count	AOAC 2003.01 (3M Petrifilm)
4			Lactobacillus spp and Lactic Acid Bacteria	AOAC Performance Tested Method 041701 (3M Petrifilm)
5			Mold Count	AOAC 997.02 (3M Petrifilm)
6			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
7			Yeast Count	AOAC 997.02 (3M Petrifilm)
8		Pathogens, Parasites & Toxins	Bacillus cereus Count	FDA-BAM Chapter 14
9			Clostridium perfringens	FDA-BAM Chapter 16
10			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
11			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
12		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
13			Melamine	Pacific Lab Method 27.9, GCMS/HPLC, 2020

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14			Methyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
15			Propyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
16			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
17		Food Specifications	Ash	Pacific Lab Method 2.8, Gravimetry, 2017
18			Crude Fat (ether extract)	Pacific Lab Method 2.3, Gravimetry, 2016
19			Crude Protein	Pacific Lab Method 2.1, Gravimetry, 2017
20			Fat %	AOAC 905.02 and AOAC 932.06, 2016 (20th Ed)
21			Moisture	Pacific Lab Method 2.7, Gravimetry, 2017
22			Sucrose	Pacific Lab Method 2.11c, HPLC, 2020
23		Inorganic Contaminants	Aluminium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
24			Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
25			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
26			Chromium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
27			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
28			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
29			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
30			Nickel	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
31			Tin	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
32	Fats and Oil	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
33			E. coli Count	AOAC 991.14 (3M Petrifilm)
34			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)

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35		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
36			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
37		Food Specifications	Cholesterol	Pacific Lab Method 14.2a, HPLC, 2016
38		Inorganic Contaminants	Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
39			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
40	Nuts and Related Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
41			E. coli Count	AOAC 991.14 (3M Petrifilm)
42			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
43		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
44			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
45	Fruits and Vegetables	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
46			E. coli Count	AOAC 991.14 (3M Petrifilm)
47			Enterobacteriaceae Count	AOAC 2003.01 (3M Petrifilm)
48			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
49		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
50			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
51	Cocoa Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
52			E. coli Count	AOAC 991.14 (3M Petrifilm)

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53			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
54		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
55			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
56		Food Specifications	Fat %	Pacific Lab Method 2.4a, Gravimetry, 2016
57			Moisture	Pacific Lab Method 2.7, Gravimetry, 2017
58		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
59			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
60			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
61			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
62		Meat and Meat Products	Microbiological Indicators	Coliform Count
63	E. coli Count			AOAC 991.14 (3M Petrifilm)
64	Enterobacteriaceae Count			AOAC 2003.01 (3M Petrifilm)
65	Lactobacillus spp and Lactic Acid Bacteria (for fermented meat products)			AOAC Performance Tested Method 041701 (3M Petrifilm)
66	Total Colony Count / Aerobic Plate Count @ 30/35°C			AOAC 990.12 (3M Petrifilm)
67	Pathogens, Parasites & Toxins		Clostridium perfringens	FDA-BAM Chapter 16
68			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
69			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)

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70	Fish and Seafood Products	Inorganic Contaminants	Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
71			Tin	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
72		Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
73			E. coli Count	AOAC 991.14 (3M Petrifilm)
74			Enterobacteriaceae Count	AOAC 2003.01 (3M Petrifilm)
75			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
76		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
77			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
78		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
79			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
80		Inorganic Contaminants	Aluminium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
81			Antimony	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
82			Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
83			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
84			Chromium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
85			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
86			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
87			Nickel	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
88			Tin	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
9	Egg and Egg Based Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
90			E. coli Count	AOAC 991.14 (3M Petrifilm)

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91		Pathogens, Parasites & Toxins	Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
92			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
93			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
94		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
95			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
96			Chromium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
97			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
98			Lead (Preserved Eggs)	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
99			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
100			Nickel	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
101	Sweeteners	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
102			E. coli Count	AOAC 991.14 (3M Petrifilm)
103			Mould Count	AOAC 997.02 (3M Petrifilm)
104			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
105			Yeast Count	AOAC 997.02 (3M Petrifilm)
106		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
107			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
108		Food Specifications	Sucrose	Pacific Lab Method 2.11c, HPLC, 2020

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109		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
110			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
111			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
112			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
113			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
114	Flour, Improvers and Related Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
115			E. coli Count	AOAC 991.14 (3M Petrifilm)
116			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
117		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
118		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
119			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
120		Food Specifications	Moisture	Pacific Lab Method 2.7, Gravimetry, 2017
121		Inorganic Contaminants	Antimony	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
122			Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
123			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
124			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
125			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
126			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
127			Tin	Pacific Lab Method 4.3, ICP-OES/AAS, 2020

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128	Gain Based Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
129			E. coli Count	AOAC 991.14 (3M Petrifilm)
130			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
131		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
132			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
133	Confectionery and Bakery Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
134			E. coli Count	AOAC 991.14 (3M Petrifilm)
135			Mould Count	AOAC 997.02 (3M Petrifilm)
136			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
137			Yeast Count	AOAC 997.02 (3M Petrifilm)
138		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
139			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
140		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
141			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
142	Sauces, Seasonings, Soup, Spices and Related Products	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
143			E. coli Count	AOAC 991.14 (3M Petrifilm)
144			Mould Count	AOAC 997.02 (3M Petrifilm)
145			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
146			Yeast Count	AOAC 997.02 (3M Petrifilm)

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147		Pathogens, Parasites & Toxins	Bacillus cereus Count	FDA-BAM Chapter 14
148			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
149			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
150		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
151			Methyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
152			Propyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
153			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
154		Food Specifications	Moisture	Pacific Lab Method 2.7, Gravimetry, 2017
155			Nitrogen Content / Total Nitrogen by Kjeldahl	Pacific Lab Method 2.1, Kjeldahl 2017
156		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
157			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
158			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
159			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
160	Food Supplements	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
161			E. coli Count	AOAC 991.14 (3M Petrifilm)
162			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
163		Pathogens, Parasites & Toxins	Bacillus cereus Count	FDA-BAM Chapter 14
164			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
165			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)

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166		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
167			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
168		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
169			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
170			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
171	Bottled Water	Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
172	Tea	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
173			E. coli Count	AOAC 991.14 (3M Petrifilm)
174			Mould Count	AOAC 997.02 (3M Petrifilm)
175			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
176			Yeast Count	AOAC 997.02 (3M Petrifilm)
177		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
178			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
179		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
180			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
181			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
182	Beverages	Microbiological Indicators	Coliform Count	AOAC 991.14 (3M Petrifilm)
183			E. coli Count	AOAC 991.14 (3M Petrifilm)
184			Mould Count	AOAC 997.02 (3M Petrifilm)
185			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)

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186		Pathogens, Parasites & Toxins	Yeast Count	AOAC 997.02 (3M Petrifilm)
187			Coagulase Positive Staphylococcus aureus Count	FDA-BAM Chapter 12
188			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
189		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
190			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
191		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
192			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
193			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
194	General Food Products	Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
195			Methyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
196			Propyl Paraben	Pacific Lab Method 12.17, HPLC, 2017
197			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017
198		Food Specifications	Crude Fat	Pacific Lab Method 2.3, Gravimetry, 2016
199		Inorganic Contaminants	Aluminium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
200			Antimony	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
201			Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
202			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
203			Copper	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
204			Lead	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
205			Mercury	Pacific Lab Method 4.3c, Mercury Analyzer, 2024
206			Nickel	Pacific Lab Method 4.3, ICP-OES/AAS, 2020
207			Tin	Pacific Lab Method 4.3, ICP-OES/AAS, 2020

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208	Animal Feed	Organic Contaminants	Melamine	Pacific Lab Method 27.9, GCMS/HPLC, 2020
209	RTE	Microbiological Indicators	E. coli Count	AOAC 991.14 (3M Petrifilm)
210			Enterobacteriaceae Count	AOAC 2003.01 (3M Petrifilm)
211			Total Colony Count / Aerobic Plate Count @ 30/35°C	AOAC 990.12 (3M Petrifilm)
212		Pathogens, Parasites & Toxins	Coagulase Positive Staphylococcus aureus count	FDA-BAM Chapter 12
213			Salmonella spp.	AOAC 2014.01 (3M Petrifilm)
214		Food Additives	Benzoic Acid	Pacific Lab Method 12.17, HPLC, 2017
215			Sorbic Acid	Pacific Lab Method 12.17, HPLC, 2017