



# Recognition Schedule

*Laboratory Recognition Programme*

Laboratory Name: Pacific Lab Services  
 Zagro Singapore Pte Ltd  
 Address: 5 Woodlands Terrace, Singapore 738430

Certificate No.: LRP-2020-011/ZGS

Date of Issue: 31 March 2021

Issue No.: 02

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	3M Petrifilm, AOAC OMA 991.14
2			E. coli Count	3M Petrifilm, AOAC OMA 991.14
3			Enterobacteriaceae Count	3M Petrifilm, AOAC OMA 2003.01
4			MOULD COUNT	3M Petrifilm, AOAC OMA 997.02
5			TOTAL COLONY COUNT/ Aerobic Plate Count @ 30/35°C	3M Petrifilm, AOAC OMA 990.12
6			YEAST COUNT	3M Petrifilm, AOAC OMA 997.02
7		Food Additives	Benzoic acid	Pacific Lab Method 12.17, HPLC
8			MELAMINE	Pacific Lab Method 27.9, GCMS/HPLC
9			METHYL PARABEN	Pacific Lab Method 12.17, HPLC

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10			PROPYL PARABEN	Pacific Lab Method 12.17, HPLC
11			Sorbic acid	Pacific Lab Method 12.17, HPLC
12		Food Specifications	Ash	Pacific Lab Method 2.8, Gravimetry
13			Crude fat (ether extract)	Pacific Lab Method 2.3, Gravimetry
14			Crude protein	Pacific Lab Method 2.1, Kjeldahl
15			FAT %	AOAC 905.02 and AOAC 932.06
16			MOISTURE	Pacific Lab Method 2.7, Gravimetry
17			SUCROSE	Pacific Lab Method 2.11c
18			Inorganic Contaminants	Arsenic
19		Cadmium		Pacific Lab Method 4.3, ICP-OES/AAS
20		COPPER		Pacific Lab Method 4.3, ICP-OES/AAS
21		LEAD		Pacific Lab Method 4.3, ICP-OES/AAS
22		Mercury		Pacific Lab Method 4.3, Mercury Analyzer
23		TIN		Pacific Lab Method 4.3, ICP-OES/AAS

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24	Fats and Oil	Food Specifications	CHOLESTEROL	Pacific Lab Method 14.2a, HPLC
25		Inorganic Contaminants	COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
26			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
27	Fruits, Nuts and Related Products	Microbiological Indicators	TOTAL COLONY COUNT/ Aerobic Plate Count @ 30/35°C	3M Petrifilm, AOAC OMA 990.12
28	Cocoa Products	Food Specifications	FAT %	Pacific Lab Method 2.4a, Gravimetry
29			MOISTURE	Pacific Lab Method 2.7, Gravimetry
30		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS
31			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS
32			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
33			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
34			Meat and Meat Products	Microbiological Indicators
35	E. coli Count	3M Petrifilm, AOAC OMA 991.14		
36	TOTAL COLONY COUNT/ Aerobic Plate Count @ 30/35°C	3M Petrifilm, AOAC OMA 990.12		

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37		Pathogens, Parasites & Toxins	Salmonella spp.	3M Petrifilm, AOAC OMA 2014.01
38	Fish and Seafood Products	Microbiological Indicators	COLIFORM COUNT	3M Petrifilm, AOAC OMA 991.14
39			E. coli Count	3M Petrifilm, AOAC OMA 991.14
40			TOTAL COLONY COUNT/ Aerobic Plate Count @ 30/35°C	3M Petrifilm, AOAC OMA 990.12
41		Pathogens, Parasites & Toxins	Salmonella spp.	3M Petrifilm, AOAC OMA 2014.01
42		Food Additives	Benzoic acid	Pacific Lab Method 12.17, HPLC
43			Sorbic acid	Pacific Lab Method 12.17, HPLC
44		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS
45			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS
46			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
47		Egg and Egg Based Products	Microbiological Indicators	COLIFORM COUNT
48	E. coli Count			3M Petrifilm, AOAC OMA 991.14
49	TOTAL COLONY COUNT/ Aerobic Plate Count @ 30/35°C			3M Petrifilm, AOAC OMA 990.12

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50		Pathogens, Parasites & Toxins	Salmonella spp.	3M Petrifilm, AOAC OMA 2014.01
51	Sweeteners	Food Additives	SULPHUR DIOXIDE	Pacific Lab Method 12/8, Titration
52		Food Specifications	SUCROSE	Pacific Lab Method 2.11c
53		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS
54			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS
55			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
56			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
57			Mercury	Pacific Lab Method 4.3, Mercury Analyzer
58	Flour, Improvers and Related Products	Microbiological Indicators	E. COLI COUNT	3M Petrifilm, AOAC OMA 991.14
59		Food Additives	Benzoic acid	Pacific Lab Method 12.17, HPLC
60			Sorbic acid	Pacific Lab Method 12.17, HPLC
61		Food Specifications	MOISTURE	Pacific Lab Method 2.7, Gravimetry
62		Inorganic Contaminants	ANTIMONY	Pacific Lab Method 4.3, ICP-OES/AAS
63			Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS

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64			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS
65			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
66			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
67			Mercury	Pacific Lab Method 4.3, Mercury Analyzer
68			TIN	Pacific Lab Method 4.3, ICP-OES/AAS
69	Confectionery and Bakery Products	Microbiological Indicators	COLIFORM COUNT	3M Petrifilm, AOAC OMA 991.14
70			MOULD COUNT	3M Petrifilm, AOAC OMA 997.02
71			YEAST COUNT	3M Petrifilm, AOAC OMA 997.02
72	Sauces, Seasonings, Soup, Spices and Related Products	Food Additives	Benzoic acid	Pacific Lab Method 12.17, HPLC
73			METHYL PARABEN	Pacific Lab Method 12.17, HPLC
74			PROPYL PARABEN	Pacific Lab Method 12.17, HPLC
75			Sorbic acid	Pacific Lab Method 12.17, HPLC
76		Food Specifications	MOISTURE	Pacific Lab Method 2.7, Gravimetry
77		Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS

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78			Cadmium	Pacific Lab Method 4.3, ICP-OES/AAS
79			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
80			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
81	Food Supplements	Food Additives	BENZOIC ACID	Pacific Lab Method 12.17, HPLC
82			SORBIC ACID	Pacific Lab Method 12.17, HPLC
83	Tea	Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS
84			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
85			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS
86	Beverages	Inorganic Contaminants	Arsenic	Pacific Lab Method 4.3, ICP-OES/AAS
87			COPPER	Pacific Lab Method 4.3, ICP-OES/AAS
88			LEAD	Pacific Lab Method 4.3, ICP-OES/AAS