

# Laboratory Accreditation Programmes

Schedule to

## CERTIFICATE OF ACCREDITATION



**Food Lab Pacific Ltd**

**Client Number 9728**

1 Melody Lane, Waikato Innovation Park, Ruakura, Hamilton, 3216

**Telephone 0064 07 444-5480**

**Authorised Representative**

Mr Maha Khan  
Lab Manager

**Programme**

MPI Recognised Laboratory Programme

**Accreditation Number 1379**

**Initial Accreditation Date 26 February 2021**

**Conformance Standard**

ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories

Animal Products Notice: Recognised Laboratories

Animal Products Regulations 2021

**Laboratory Services Summary**

Animal Products – Chemical Residue Testing (NCRP, NCCP & OMAR)

Honey

Dairy Products – Microbiology

Dairy Products – Composition (includes standards of identity, vitamins, minerals & other nutrients)

Dairy Products – Physical & Chemical Tests

Operations Manager Authorisation:		Issue 25	Date:09/07/24	Page 1 of 4
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 MPI Recognised Laboratory Programme  
**SCOPE OF ACCREDITATION**

Accreditation Number 1379

**Animal Products – Chemical Residue Testing (NCRP, NCCP & OMAR)**

8.55 Nitrate and nitrite ISO 14673-3 / IDF 189-3:2004

**Honey**

10.02 Moisture (Karl Fisher) Merck Aquastar – one component

**Dairy Products – Microbiology**

30.5	Aerobic Plate Count (Petrifilm)	APHA 8.82
30.6	Coliforms (total)	ISO 11866-1:2005 (MPN)
	Coliforms (total)	ISO 11866-1:2005 (modified) (Detection)
	Coliforms (total) (Petrifilm)	APHA 9.935
30.7	Thermoturics	APHA Dairy 8.030
31.1	Aerobic Plate Count	ISO 4833-1:2013
31.2	<i>Bacillus cereus</i>	ISO 7932:2004
31.6	Coliforms (count)	ISO 4832:2006
31.7	<i>Escherichia coli</i>	ISO 11866-1:2005 (MPN)
	<i>Escherichia coli</i>	ISO 11866-1:2005 (modified) (Detection)
	<i>Escherichia coli</i>	ISO 16649-2:2001
	<i>Escherichia coli</i> (Petrifilm)	APHA 9.935
31.8	Enterobacteriaceae	ISO 21528-1:2017 (Detection)
	Enterobacteriaceae	ISO 21528-2:2017
	Enterobacteriaceae (Petrifilm)	APHA 9.63
31.10	<i>Listeria monocytogenes</i>	ISO 11290-1:2017
	<i>Listeria monocytogenes</i>	SureTect PCR
31.12	Salmonella	ISO 6579-1:2017
	Salmonella	SureTect PCR
31.14	Coagulase-positive <i>Staphylococcus aureus</i>	ISO 6888-3:2004
	Coagulase-positive <i>Staphylococcus aureus</i>	ISO 6888-1:2021
31.15	Sulphite-reducing Clostridia (SRC)	ISO 15213:2003
31.16	Yeasts and Moulds	ISO 6611:2004
	Yeasts and Moulds	Neogen Petrifilm
31.17	Cronobacter spp. including <i>Cronobacter sakazakii</i>	SureTect PCR
	(previously genus name was Enterobacter)	
	Cronobacter spp. including <i>Cronobacter sakazakii</i>	ISO 22964:2017

Operations Manager Authorisation:		Issue 25	Date:09/07/24	Page 2 of 4
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Food Lab Pacific Ltd  
 MPI Recognised Laboratory Programme  
**SCOPE OF ACCREDITATION**

Accreditation Number 1379

(previously genus name was Enterobacter)

**Dairy Products – Composition**

**(includes standards of identity, vitamins, minerals & other nutrients)**

32.1	Fat (by difference)	ISO 8851-3 / IDF 191-3:2004
	Fat (RG)	ISO 2450 / IDF 16:2008
	Fat (RG)	ISO 1736 / IDF 9:2008
	Fat (RG)	ISO 1211 / IDF 1:2010
	Fat (SBR)	ISO 5543 / IDF 127:2004
	Fat (SBR)	ISO 1735 / IDF 5:2004
	Fat	ISO 7208 / IDF 22:2008
32.3	Moisture	ISO 8851-1 / IDF 191-1:2004
	Moisture	ISO 5550 / IDF 78:2006
	Moisture	IDF 26A:1993 (superseded)
	Moisture	GB 5009.3-2016 Method I
32.4	Protein	ISO 14891 / IDF 185:2002
	Protein	ISO 8968-1 / IDF 20-1:2014
32.5	Solids Non-Fat	ISO 8851-2 / IDF 191-2:2004
32.6	Salt	ISO 5943 / IDF 88:2006
	Salt	ISO 21422 / IDF 242:2018
	Salt	ISO 15648 / IDF 179:2004
32.13	Chloride (excluding low level)	ISO 21422 / IDF 242:2018
32.36	Total Solids	ISO 6731:2010
	Total Solids	ISO 5534:2004
	Total Solids	GB 5413.39-2010

**Dairy Products – Physical & Chemical Tests**

30.2	Inhibitory Substances	DelvoTest SP NT
30.9	Titrateable Acidity	GB 5009.239-2016 (Method 3)
33.1	Foreign Matter	ISO 5739 / IDF 107:2003
	Foreign Matter	ISO 5739 / IDF 107:2003 (modified)
	Foreign Matter	AS 2300.4.5-1994
	Foreign Matter	AS 2300.4.5-1994 (modified)
33.7	pH	APHA 15.023
	pH	ISO 7238 / IDF 104:2004
33.8	Titrateable acidity	APHA 15.023

Operations Manager Authorisation:		Issue 25	Date:09/07/24	Page 3 of 4
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33.9	Solubility (insolubility index)	ISO 8156 / IDF 129:2014
33.11	Peroxide value	ISO 3976 / IDF 74:2006
33.13	Ash	BS 1743.1968
	Ash	ISO 5545 / IDF 90:2008
	Ash	GB 5009.4-2016 Method 1
33.15	Scorched Particles	ISO 5739 / IDF 107:2003
	Scorched Particles	ISO 5739 / IDF 107:2003 (modified)
	Scorched Particles	AS 2300.4.5-1994
	Scorched Particles	AS 2300.4.5-1994 (modified)

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Operations Manager Authorisation:		Issue 25	Date:09/07/24	Page 4 of 4
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