Laboratory Accreditation Programmes

Schedule to

CERTIFICATE OF ACCREDITATION

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ALS Food NZ **Client Number** 9728

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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

Microbiological testing
Chemical testing

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***

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ALS Food NZ
MPI Recognised Laboratory Programme
SCOPE OF ACCREDITATION

Accreditation Number 1379

Microbiological testing

Honey & bee products

2.14	American Foulbrood (detection)	In-house qPCR

Dairy Products
(milk, cream, milk powders, butter, anhydrous milk fat, cheese, caseins and caseinates, infant formula, whey products, ice cream, lactose, protein powder, milk protein concentrate, lactoferrin)

30.6	Coliforms (total) Coliforms (total) Coliforms (total)	ISO 11866-1:2005 (MPN) ISO 11866-1:2005 (modified) (Detection) APHA 9.935
31.1	Aerobic Plate Count (APC)	ISO 4833-1:2013
31.2	*Bacillus cereus*	ISO 7932:2004/Amd 1:2020
31.6	Coliforms (count)	ISO 4832:2006
31.7	*Escherichia coli* *Escherichia coli* *Escherichia coli* *Escherichia coli*	ISO 11866-1:2005 (MPN) ISO 11866-1:2005 (modified) (Detection) ISO 16649-2:2001 APHA 9.935
31.8	*Enterobacteriaceae* *Enterobacteriaceae* *Enterobacteriaceae*	ISO 21528-1:2017 (Detection) ISO 21528-2:2017 APHA 9.63
31.10	*Listeria monocytogenes* *Listeria monocytogenes*	ISO 11290-1:2017 SureTect PCR
31.12	*Salmonella* *Salmonella*	ISO 6579-1:2017 SureTect PCR
31.14	*Staphylococcus aureus* (Staphylococcus, coagulase positive) *Staphylococcus aureus* (Staphylococcus, coagulase positive)	ISO 6888-3:2004 ISO 6888-1:2021

Chemical testing

Meat & meat products, pet food & animal feed, fish including vitamins, minerals & other nutrients

In accordance with the AOAC International (most recent edition), except where otherwise indicated.

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6.14	Calcium	
6.16	Copper	
6.18	Iodide or iodine	
6.19	Iron	
6.20	Magnesium	
6.21	Manganese	
6.22	Phosphorus	
6.23	Potassium	
6.24	Sodium	
6.25	Zinc	

Honey & Bee Products

10.04	*Leptospermum scoparium* DNA	MPI Technical Paper 2017/31 (single tube method)(modified)
	Leptospermum scoparium DNA	MPI Technical Paper 2017/31 (modified) (96 well method magnetic bead extraction)
10.05	Four Chemical Characterisation: • 2-Methoxyacetophenone (2-MAP) • 2-Methoxybenzoic acid (2-MBA) • 3-Phenyllactic acid (3-PA) • 4-Hydroxyphenyllactic acid (4-HPA)	MPI Technical Paper 2017/30 (modified)

Dairy Products
(milk powders)

33.8	Titratable acidity	APHA 15.023
33.10	Aflatoxin-M_1	In-house by LC-MS/MS

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