



CERTIFICATE OF ANALYSIS

Date: 19/06/2024

Product Code: 404196

Packaging Batch Number: L604267

Product Name: MH: UK Raw Organic Manuka Honey MGO 400, 250g

Best Before Date: MAY 2029

The undersigned hereby certifies the following data to be true specification of the obtained results of tests and assays.

WEDDERSPOON RATING SYSTEM [†]		K Factor 16
MPI* SPECIFICATION FOR MANUKA HONEY ID		MONOFLORAL
External Lab Report No.		3594546
Test	Result	Specification
3-Phenyllactic acid (mg/Kg)	Complies	≥ 400 mg/Kg
2'-Methoxyacetophenone (mg/Kg)	Complies	≥ 5 mg/Kg
2-Methoxybenzoic Acid (mg/Kg)	Complies	≥ 1 mg/Kg
4-Hydroxyphenyllactic acid (mg/Kg)	Complies	≥ 1 mg/Kg
Manuka Cq	Complies	< Cq 36
Manuka DNA	Complies	~3 fg/μL DNA
Tutin	Complies	≤0.7 mg/kg
Methylglyoxal (MGO)	Complies	≥ 400 mg/Kg

Test	Result	Specification
Colour	Complies	>62mm Pfund*
Conductivity	Complies	347-867μS/cm*
Moisture Content	Complies	<20% [†]
Gustatory Testing	Complies	Mineral, Slightly bitter*
Olfactory Testing	Complies	Damp Earth, Heather, Aromatic*

Penny Bell-Ramsay
NZ Compliance Manager

Test Requirement sources:

*New Zealand Ministry of Primary Industries (MPI)

† Codex Alimentarius



‡ Wedderspoon Organic K-Factor[®] rating system for Manuka Honey

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