



THE UMF™ GRADING SYSTEM APPRAISES NATURAL MARKERS FOUND IN MĀNUKA HONEY AND ASSURES PURITY AND QUALITY

UMF™ CERTIFICATE

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UMF™ LICENSEE

BeeNZ Limited

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3178 License No: 2188 **TESTING LABORATORY**

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New Zealand

Lab Ref:25-21508-1

Date Received:2025-08-07

Date Reported:2025-08-13



BATCH INFORMATION

SAMPLE ID	BATCH NO.
25T25	25T25

UMF™ GRADING BASED ON LABORATORY TEST RESULTS

FLORAL DESCRIPTOR PER CODEX ALIMENTARIUS	UMF™ GRADE
Monofloral	25.3

LABORATORY TEST RESULTS

Leptosperin mg/kg	Dihydroxyacetone (DHA) mg/kg	Methylglyoxal (MG) mg/kg	Hydroxymethylfurfural (HMF) mg/kg
1050	2400	1230	24.00

ANALYSTS COMMENTS

BeeNZ Limited

Scan to view certificate and information on UMF $^{\text{TM}}$ grading to interpret your report results.



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Certificate of Analysis

Date	30/09/2025
Honey Type	Manuka Honey
Manufacture Date	14/08/2025
Batch Number	25T25
Grade	UMF 25+
Best Before	01/08/2030
Product Codes	9421903850744
Jar Sizes	250g
Parameter	Composition



Jar Sizes	250g	
Parameter	Composition	Results
<u>Appearance</u>	Medium cream to medium brown	Complies
Physical		
Foreign matter (micron):	200 Micron Filtration	Complies
Organoleptic		
Aroma:	Damp earth, Mineral	Complies
Flavour:	Tangy, slightly bitter, mineral	Complies
Chemical		
Tutin:	<0.70mg/kg	Complies
Moisture:	<20%	20.3
% C4 Sugars:	<7	9.9
Hydroxymethyfural:	<40 mg/1kg	23.6
Microbiological		
UMF		25.3
Methylglyoxal	MG (mg/kg)	1230

Honey must be stored at \leq 25°C and avoid direct sunlight at all times.

	Average per serving	Average per 100g
Energy	142kJ	1420kJ
Protein	Less than 1g	Less than 1g
Fat (total)	Less than 1g	Less than 1g
Carbohydrate	8.07g	80.7g
Sodium	0.38mg	3.86mg

Julie Hayes Director BeeNZ Limited Katikati, New Zealand

