

Certificate of Analysis

Date	22/01/2020
Honey Type	Manuka Honey
Manufacturer Date	14/01/2020
Batch Number	20815
Grade	UMF 15+
Best Before	1/01/2025
Product Codes	9421903850034/9421903850027
Jar Sizes	250g / 500g



Parameter	Composition	Results
Appearance	Medium cream to medium brown	Complies
Physical Foreign matter(micron):	200 micron filtration	Complies
Organoleptic Aroma: Flavour:	Damp earth, Mineral Tangy, slightly bitter, mineral	Complies Complies
Chemical Tutin: Moisture: Hydroxymethylfural:	≤ 0.70 mg/kg $\leq 20\%$ ≤ 40 mg/kg	Complies 19.4 19.0
Microbiological UMF Methylglyoxal	MG (mg/kg)	17.6 672

	Average per serving	Average per 100g
Energy	140 kJ	1400 kJ
Protein	Less than 1g	Less than 1g
Fat (total)	Less than 1g	Less than 1g
Carbohydrate	8.15g	81.5g
Sodium	0.51mg	5.11mg

Honey must be stored at $\leq 25^{\circ}\text{C}$ and avoid direct sunlight at all times

Julie Hayes
Director
BeeNZ Limited
Katikati, New Zealand

Certificate of Analysis



BeeNZ

HONEY of NEW ZEALAND

Date	2/09/2019
Honey Type	Manuka Honey
Manufacturer Date	14/03/2019
Batch Number	19NL15
Grade	UMF 15+
Best Before	1/03/2024
Product Codes	9421903850027
Jar Sizes	500g

Parameter	Composition	Results
<u>Appearance</u>	Medium cream to medium brown	Complies
<u>Physical</u> Foreign matter(micron):	200 micron filtration	Complies
<u>Organoleptic</u> Aroma: Flavour:	Damp earth, Mineral Tangy, slightly bitter, mineral	Complies Complies
<u>Chemical</u> Tutin: Moisture: Hydroxymethylfural:	≤ 0.70 mg/kg ≤ 20% ≤ 40 mg/kg	Complies 17.4 11.0
<u>Microbiological</u> UMF Methylglyoxal	MG (mg/kg)	15.5 544

	Average per serving	Average per 100g
Energy	140 kJ	1400 kJ
Protein	Less than 1g	Less than 1g
Fat (total)	Less than 1g	Less than 1g
Carbohydrate	8.15g	81.5g
Sodium	0.51mg	5.11mg

Honey must be stored at ≤ 25°C and avoid direct sunlight at all times

Julie Hayes
Director
BeeNZ Limited
Katikati, New Zealand

Certificate of Analysis

Date	03/04/2020
Honey Type	Manuka Honey
Manufacturer Date	10/02/2020
Batch Number	20B15
Grade	UMF 15+
Best Before	01/02/2025
Product Codes	9421903850027
Jar Sizes	500g



Parameter	Composition	Results
Appearance	Medium cream to medium brown	Complies
Physical Foreign matter(micron):	200 micron filtration	Complies
Organoleptic Aroma: Flavour:	Damp earth, Mineral Tangy, slightly bitter, mineral	Complies Complies
Chemical Tutin: Moisture: Hydroxymethylfural:	≤ 0.70 mg/kg $\leq 20\%$ ≤ 40 mg/kg	Complies 18.7 20.0
Microbiological UMF Methylglyoxal	MG (mg/kg)	18.6 732

	Average per serving	Average per 100g
Energy	140 kj	1400 kj
Protein	Less than 1g	Less than 1g
Fat (total)	Less than 1g	Less than 1g
Carbohydrate	8.15g	81.5g
Sodium	0.51mg	5.11mg

Honey must be stored at $\leq 25^{\circ}\text{C}$ and avoid direct sunlight at all times

Julie Hayes
Director
BeeNZ Limited
Katikati, New Zealand

Certificate of Analysis

Date	03/04/2020
Honey Type	Manuka Honey
Manufacturer Date	20/03/2020
Batch Number	20M15
Grade	UMF 15+
Best Before	01/03/2025
Product Codes	9421903850034/9421903850027
Jar Sizes	250g / 500g



Parameter	Composition	Results
Appearance	Medium cream to medium brown	Complies
Physical Foreign matter(micron):	200 micron filtration	Complies
Organoleptic Aroma: Flavour:	Damp earth, Mineral Tangy, slightly bitter, mineral	Complies Complies
Chemical Tutin: Moisture: Hydroxymethylfural:	≤ 0.70 mg/kg $\leq 20\%$ ≤ 40 mg/kg	Complies 17.1 19.0
Microbiological UMF Methylglyoxal	MG (mg/kg)	18.5 731

	Average per serving	Average per 100g
Energy	140 kJ	1400 kJ
Protein	Less than 1g	Less than 1g
Fat (total)	Less than 1g	Less than 1g
Carbohydrate	8.15g	81.5g
Sodium	0.51mg	5.11mg

Honey must be stored at $\leq 25^{\circ}\text{C}$ and avoid direct sunlight at all times

Julie Hayes
Director
BeeNZ Limited
Katikati, New Zealand