











**UMF 5+** 

UMF 10+

UMF 15+

UMF 20+

**UMF 24+** 

ACTIVE INCREASED ACTIVITY HIGH ACTIVITY EXTREMELY HIGH ACTIVITY POWERFULLY ACTIVE

# Current Manuka honey range; UMF5+, UMF10+, UMF15+, UMF20+, UMF24+

What is UMF?

Unique Manuka Factor (UMF) measures (amongst other things) this level of activity and provides an independent assurance.

## What is MGO?

Methylglyoxal (MGO) is the activity level of the honey.

The higher the MGO the more potent the level of antibacterial activity.



### Why the Manuka honey from New Zealand Honey Company?

- 1. New Zealand Honey Co. is globally trademarked
- 2. New Zealand trademark and grading system ensuring purity and quality (Raw honey, No additives and Non GMO)
- 3. Independent quality assurance standard, backed by audits
- 4. Proud Member of the UMFHA
- 5. All our Manuka honey is 100% independently tested to meet NZ Govt. (MPI) requirements for genuine monofloral Manuka honey
- 6. All our honey is independently graded to show the true level of Manuka antibacterial potency (MGO), using the **UMF** grading system
- 7. All our test results are available for any customer upon request





**Honey Association** 

Licence No. 2060

# **Competitor Attribute Comparison**

Attributes	New Zealand Honey Co.	Wedderspoo n	Manuka Doctor	PRI	Manuka Health
MPI Authentic Manuka	Yes	Yes	Yes	Yes	Yes
Grading System	UMF & MGO	K-Factor	Bio Active (now using MGO)	UMF (some jars)	UMF & MGO
Clearly Stated MGO Levels	Yes	No	No	Some jars	Yes
Member of UMF Association	Yes	No	No	White label	Yes
Independently UMF (MGO) Graded	Yes	No	No	No	Yes
NZ Owned & Operated	Yes	No	No	No	No
Sustainable Packaging	Yes	No	No	No	No

# Integrity & Trust



ΝZ	Fern	Mark
114		HIMIIN

Licensed member



## **Analytica Laboratory**

Independent honey testing



## UMF (Unique Manuka Factor Honey Association)

Independent grading certification Licensed member



#### **Testing Result Example - MPI**



## Ministry of Primary Industries (MPI) key markers for authentic Manuka honey

#### **MPI Manuka Markers**

Laboratory ID	Sample ID	4-Hydroxyphenyllactic acid (4-HPLA)	2-Methoxybenzoic acid (2-MBA)	2'-Methoxy acetophenone (2'-MAP)	3-Phenyllactic acid (3-PLA)
Units Reporting Limit		mg/kg 0.8	mg/kg 0.8	mg/kg 0.8	mg/kg 20
18-37483-1	Manuka Honey 500g	7.3	6.7	15	950

#### **MPI Manuka DNA**

Laboratory ID	Sample ID	Manuka DNA
	Units Reporting Limit	Cq
18-37483-1	Manuka Honey 500g	28.58

#### **MPI Manuka Classification\***

Laboratory ID	Sample ID	MPI Manuka Classification*
18-37483-1	Manuka Honey 500g	MONOFLORAL MANUKA

### **Testing Result Example - UMF**



## Unique Manuka Factor Honey Association (UMF) authentication test

Laboratory ID	Sample ID	Dihydroxyacetone (DHA)	Methylglyoxal (MG)	Non-Peroxide Activity* (NPA)	Hydroxymethylfurfural (HMF)
	Units Reporting Limit	mg/kg 10	mg/kg 4	%w/v phenol eq. 0.8	mg/kg 1
18-37483-1	Manuka Honey 500g	1,720	526	15.2	15

#### Leptosperin

Laboratory ID	Sample ID	Leptosperin
	Units Reporting Limit	mg/kg 20
18-37483-1	Manuka Honey 500g	709

Product	Product Name	Size	Product Code	Unit price
FROM THE PRISTINE AND REMOTE  LANDSCAPES OF NEW ZEALAND COMES  A POWERFUL SUPERFOOD. CREATED TO  PROVIDE YOU WITH NATURAL,  LONG LASTING ENERGY  WAS ALVESTED TO  PROVIDE YOU WITH NATURAL,  LONG LASTING ENERGY	Manuka Honey UMF 5+/MGO 83+	250 gm 500 gm	NZHC-SP- 05250 NZHC-SP- 05500	\$30 \$50
FORCE OF NATURE  NEW ZEALAND HONEY CO.  MANUKA  MANUKA  SOURCED DIRECTLY FROM THE HIVE FOR OPTIMISED HEALTH AND WELLBEING  UMF 10+  INCREASED ACTIVITY	Manuka Honey UMF 10+/MGO 263+	250 gm 500 gm	NZHC-SP- 10250 NZHC-SP- 10500	\$50 \$90

Product	Product Name	Size	Product Code	Unit price
OPTIMISED FOR LIFE  RICH IN ANTIOXIDANTS  AND HIGH IN ANTIBACTERIAL ACTIVITY.  OUR MANUKA HONEY IS MADE FOR AN  OPTMISED LIFE  UMF 15+  HIGH ACTIVITY	Manuka Honey UMF 15+/MGO 514+	250 gm 500 gm	NZHC-SP- 15250 NZHC-SP- 15500	\$140
ESSENTIAL VITALITY  NURTURING WELLBEING FOR YOUR  ACTIVE LIFESTYLE THROUGH  BALANCED STRENGTH AND FOCUSED  NATURAL POWER  UMF 20+  EXTREMELY HIGH ACTIV	Manuka Honey UMF 20+/MGO 829+	250 gm	NZHC-SP- 20250	\$150

Product	Product Name	Size	Product Code	Unit price
POWERFULLY ACTIVE  POWERFULLY ACTIVE  POWERFULLY ACTIVE  POWERFULLY ACTIVE	Manuka Honey UMF 24+/MGO 1122+	250 gm	NZHC-SP- 24250	\$200

To order or if you have any questions please

- 1. send an email to manukahoney@gmail.com with your filled in invoice sheet below.
- 2. Send a money transfer with the total amount of your order including the password.
- 3. You can request to be delivered to your home address directly or pick up from the pharmacy.

#### Notes:

- ☐ It will take 4-6 weeks for normal delivery.
- For faster delivery please speak with the pharmacist.

