



**ORGANIC
BIOACTIVES**
NEW ZEALAND

INNOVATING FROM TRADITION™

PlantæDerMX™

Mānuka Honey Extract

*Native botanical extracts from
pristine New Zealand*

OVERVIEW

Mānuka honey is a native New Zealand honey made from the nectar of the Mānuka plant.

The manuka tree was used by Māori for many medicinal complaints. Early pioneers in the New Zealand honey industry demonstrated its utility as a bioactive in wound healing.

Highly valued for its unique anti-bacterial and anti-microbial properties, Mānuka honey delivers a variety of benefits to help in balancing skin homeostasis and protect the skin against free radicals.

BIOACTIVITY: Antioxidants, metal chelation, polyphenols

SPECIES NAME: Mānuka

COMMON NAME: Mānuka

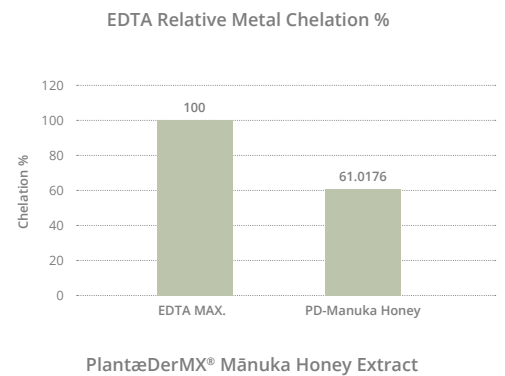
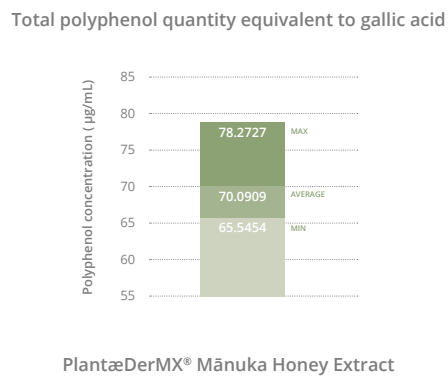
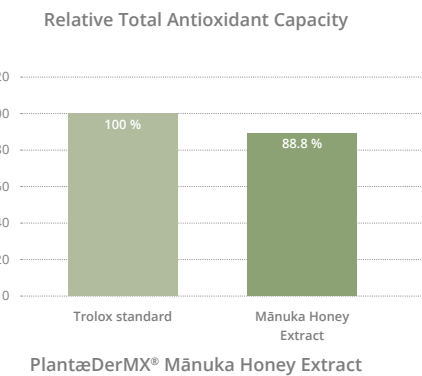
MAORI NAME: Mānuka

EU INCI: Glycerine & Honey

CHINA INCI: Glycerin & Apis mellifera

SUGGESTED CONCENTRATION USE: 0.1 – 10% general use

IN VITRO ANALYSIS



DISCLAIMER

This brochure is not intended for final consumer or to advertise your products to final consumers without our written approval. No claims related to the ingredients and formulation shall be made without our prior written approval - [even though the claims are presented in this brochure] The person using the ingredients or formulation from this brochure is solely responsible that the final products, labeling, packaging, advertising and claims comply with local cosmetic laws and regulations.

TECHNOLOGY

The PlantæDerMX® Mānuka Honey Extract is obtained by our proprietary **PlantæXtraction™** green biotechnology. This innovative extraction method is a low speed, cold crushing and pressing system that physically disrupts and breaks open plant cell walls under reduced exposure to air and heat. Plant vitality is retained with vitamins, antioxidants, enzymes and minerals efficiently released.

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