

The Antioxidant Qualities of
Maharishi Honey
are Documented by Laboratory Tests



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**Report for MVOA GmbH
Maharishi Honey Taste 16**


Sample ID	Brunswick Lab ID	ORAC_{hydro}* (μmoleTE/g)
V/Azm/2-3-05/MT16	05-2309	5

*The ORAC analysis provides a measure of the scavenging capacity of antioxidants against the peroxy radical, which is one of the most common reactive oxygen species (ROS) found in the body. ORAC_{hydro} reflects water-soluble antioxidant capacity. Trolox, a water-soluble Vitamin E analog, is used as the calibration standard and the ORAC result is expressed as micromole Trolox equivalent (TE) per gram.

The acceptable precision of the ORAC assay is 15% relative standard deviation.¹

Testing performed by K. Pappalardo.

Approved by:


Boxin Ou, PhD.

B-3438 / 8-18-05 jt

¹ Ou, B; Hampsch-Woodill, M.; Prior, R. L.; Development and Validation of an Improved Oxygen Radical Absorbance Capacity Assay using Fluorescein as the Fluorescent Probe. *Journal of Agricultural and Food Chemistry.*; 2001; 49(10); 4619-4626

MVOA GmbH honeys range from 2 to 12 (μ moleTE/g)