

The Antioxidant Qualities of  
**Maharishi Honey**  
are Documented by Laboratory Tests



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## Report for MVOA GmbH

### Maharishi Honey Taste 20

Sample ID	Brunswick Lab ID	ORAC <sub>hydro</sub> * ( $\mu$ moleTE/g)
B/VS01/05-07-05a/ VMnm/MT20	05-2310	6

\*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<sub>hydro</sub> 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.<sup>1</sup>

Testing performed by K. Pappalardo.

Approved by:   
Boxin Ou, PhD.

B-3438 / 8-18-05 jt

<sup>1</sup> 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 ( $\mu$ moleTE/g)

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