

The Antioxident Qualities of  
*Maharishi Honey*  
are Documented by Laboratory Tests from:

MAHARISHI HONEY MADHU TASTE 24

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## Report for MVOA GmbH

Sample ID	Brunswick Lab ID	ORAC <sub>hydro</sub> * (μmoleTE/g)
B/HNmx/08-10-05a/VMnm/MT24	06-0171	3

\*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 and J. Flanagan.

Approved by: \_\_\_\_\_  
Boxin Ou, PhD.

B-3962 / 1-27-06 jt

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<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 ORAC range from 2 to 12 μmoleTE/g.