

The Beneficial Qualities and Purity of  
*Maharishi Honey*  
are Documented by Laboratory Tests



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## Report for MVOA GmbH

Sample ID	Brunswick Lab ID	ORACHydroFL* ( $\mu\text{moleTE/g}$ )
V/MNm/1-2-05/VM/MT 14	05-0992	4
V/Azm/11-1-05aMT 15	05-0993	5

\*The ORAC<sub>FL</sub> analysis, which utilizes Fluorescein as the fluorescent probe, 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 J. Flanagan.

Approved by:  Boxin Ou, PhD.

B-2848a/ 2-9-05 jt

<sup>1</sup> Ou, B; Hampsch-Woodill, M.; Prior, R.S; 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 ( $\mu\text{moleTE/g}$ )

**IMPROVING HEALTH THROUGH SCIENCE**