



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

MAHARISHI HONEY MADHU TASTE 9

Food Research Laboratory Tokyo

FOOD SANITATION ASSOCIATION

Japan

Report for MVOA GmbH

Maharishi Honey Taste 09

Sample ID	Brunswick Lab ID	ORAC _{hydro} * (μ moleTE/g)
B/KVmx/05-07-06a/VMsh/MT09	06-3217	4

*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 J. Pappalardo.

Approved by: _____
Boxin Ou, PhD.
Vice President

B-4848 / 8-24-06 lrh

Samples will be discarded one month from report date, unless otherwise notified by customer in writing.

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