

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

MAHARISHI HONEY MADHU TASTE 14



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May 12, 2005
Q Lab Reference No. 106094-A

MVOA GmbH
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A-4910 Ried Innkreis, Austria

The following results were obtained from the sample(s) submitted to Q Laboratories, Inc. on April 12, 2005 for assay:

SAMPLE IDENTIFICATION

<u>Q LAB NO.</u>	<u>CLIENT'S IDENTIFICATION OF SAMPLE</u>
1	V/MNm/1-2-05/VM/MT14

METHODOLOGY

<u>TEST</u>	<u>METHOD</u>
Aerobic Plate Count (APC)	FDA Bacteriological Analytical Manual
Yeast and Mold	FDA Bacteriological Analytical Manual
Clostridium perfringens	FDA Bacteriological Analytical Manual
Bacillus cereus	FDA Bacteriological Analytical Manual
Chloramphenicol	ELISA
Riboflavin	HPLC
Folic Acid	HPLC
Vitamin B ₆ (Pyridoxine)	HPLC
Niacin	HPLC
Pantothenic Acid	HPLC
Vitamin C	J of AOAC 75 No. 5, 1992
Ethanol	GC Assay
Total Acidity	AOAC (2000) 935.57
Hydroxymethylfural	AOAC (2000) 980.23
Manganese	ICP
Cadmium	ICP
Moisture	AOAC (2000) 969.38A
Total Solids	AOAC (2000) 969.38A
Potassium	ICP
Calcium	ICP
Magnesium	ICP
Sodium	ICP
Phosphorus	ICP
Chloride	SMWW 4500-C1-B
Iron	ICP
Lead	ICP
Mercury	Cold Vapor
Thiamine	HPLC
Sugar Profile	AOAC (2000) 982.14

RESULTS

<u>ASSAY</u>	<u>*LIMIT</u>	<u>Q LAB NO. 1</u>
APC/gm		50
Yeast/gm		40
Mold/gm		20
Clostridium perfringens/gm		< 10
Bacillus cereus/gm		< 3
Chloramphenicol (ng/g)		Negative
mg/100g Riboflavin	< 0.3 avg	< 0.01
mg/100g Folic Acid	< 0.01 avg	< 0.01
mg/100g Vitamin B ₆	< 0.002 avg	< 0.01
mg/100g Niacin	< 0.3 avg	< 0.01
mg/100g Pantothenic Acid	< 0.25 avg	50.68
mg/100g Vitamin C	0.5 avg	0.6
% Ethanol		< 0.01
% Total Acidity (as acetic acid)	0.17 – 1.17	0.13
mg/100g Hydroxymethylfural		< 0.01
mg/100g Manganese	0.15 avg	< 0.2
mg/100g Cadmium		< 0.2
% Moisture	18.6 max	19.20
% Total Solids		80.80
mg/100g Potassium	50.0 avg	20.28
mg/100g Calcium	4.8 avg	2.37
mg/100g Magnesium	2.0 avg	0.38
mg/100g Sodium	2.85 avg	1.91
mg/100g Phosphorus	5.0	3.26
mg/100g Chloride		0.7
mg/100g Iron	0.25 avg	0.21
mg/100g Lead		< 0.2
mg/100g Mercury		< 0.4
mg/100g Thiamine	< 0.01 avg	< 0.01
Sugars:		
% Glucose		33.7
% Fructose		40.0
% Lactose		< 0.2
% Maltose		< 0.2
% Sucrose		< 0.2

* Limits/ranges are from the National Honey Board (US)

Q LABORATORIES, INC.

David G. Goins
 President

kmg

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The following results were obtained from the sample(s) submitted to Q Laboratories, Inc. on April 12, 2005 for assay:

SAMPLE IDENTIFICATION

<u>Q LAB NO.</u>	<u>CLIENT'S IDENTIFICATION OF SAMPLE</u>
2	V/AZm/11-1-05a/MT15

METHODOLOGY

<u>TEST</u>	<u>METHOD</u>
Aerobic Plate Count (APC)	FDA Bacteriological Analytical Manual
Yeast and Mold	FDA Bacteriological Analytical Manual
Clostridium perfringens	FDA Bacteriological Analytical Manual
Bacillus cereus	FDA Bacteriological Analytical Manual
Chloramphenicol	ELISA
Riboflavin	HPLC
Folic Acid	HPLC
Vitamin B ₆ (Pyridoxine)	HPLC
Niacin	HPLC
Pantothenic Acid	HPLC
Vitamin C	J of AOAC 75 No. 5, 1992
Ethanol	GC Assay
Total Acidity	AOAC (2000) 935.57
Hydroxymethylfural	AOAC (2000) 980.23
Manganese	ICP
Cadmium	ICP
Moisture	AOAC (2000) 969.38A
Total Solids	AOAC (2000) 969.38A
Potassium	ICP
Calcium	ICP
Magnesium	ICP
Sodium	ICP
Phosphorus	ICP
Chloride	SMWW 4500-C1-B
Iron	ICP
Lead	ICP
Mercury	Cold Vapor
Thiamine	HPLC
Sugar Profile	AOAC (2000) 982.14

RESULTS

<u>ASSAY</u>	<u>*LIMIT</u>	<u>Q LAB NO. 2</u>
APC/gm		30
Yeast/gm		< 10
Mold/gm		< 10
Clostridium perfringens/gm		< 10
Bacillus cereus/gm		< 3
Chloramphenicol (ng/g)		Negative
mg/100g Riboflavin	< 0.3 avg	< 0.01
mg/100g Folic Acid	< 0.01 avg	< 0.01
mg/100g Vitamin B ₆	< 0.002 avg	< 0.01
mg/100g Niacin	< 0.3 avg	< 0.01
mg/100g Pantothenic Acid	< 0.25 avg	84.35
mg/100g Vitamin C	0.5 avg	0.8
% Ethanol		< 0.01
% Total Acidity (as acetic acid)	0.17 – 1.17	0.27
mg/100g Hydroxymethylfural		0.19
mg/100g Manganese	0.15 avg	0.22
mg/100g Cadmium		< 0.2
% Moisture	18.6 max	17.09
% Total Solids		82.91
mg/100g Potassium	50.0 avg	60.55
mg/100g Calcium	4.8 avg	2.91
mg/100g Magnesium	2.0 avg	1.95
mg/100g Sodium	2.85 avg	3.93
mg/100g Phosphorus	5.0	6.84
mg/100g Chloride		2.9
mg/100g Iron	0.25 avg	0.29
mg/100g Lead		< 0.2
mg/100g Mercury		< 0.4
mg/100g Thiamine	< 0.01 avg	< 0.01
Sugars:		
% Glucose		34.8
% Fructose		40.1
% Lactose		< 0.2
% Maltose		< 0.2
% Sucrose		< 0.2

* Limits/ranges are from the National Honey Board (US)

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