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

Institut für Honig-Analytik
Quality Services International GmbH Dr. C. Lüllmann

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Vereidigter Handelschemiker der Handelskammer Bremen - Sachverständiger für amtliche Gegenpro

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Maharishi Vedic organic Agriculture GmbH
K. Meindel Str. 7
A-4910 Ried
Österreich

Printed: 19-Mar-2004
200 / 1
Date: 19-Mar-2004

Order: 151601/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (25405)
Amino acids (28x), Aminoacid analysator after disintegration with acid, art. 35 LMBG L 49.07-2, foodstuff

(Method) [Unit]	Result
Alanine	: 6 mg
alpha-Amino butyric acid	: < 5 mg
Arginine	: < 5 mg
Asparagine acid	: 9 mg
Carnosine	: < 5 mg
Citrulline	: < 5 mg
Cystine	: < 5 mg
Glutamine acid	: 16 mg
Glycine	: < 5 mg
Histidine	: < 5 mg
Hydroxyproline	: < 5 mg
Isoleucine	: 8 mg
Leucine	: 7 mg
Lysine	: 5 mg
Methionine	: < 5 mg
Ornithine	: < 5 mg
Phenylalanine	: 186 mg
Phosphoaethanolamine	: < 5 mg
Proline	: 55 mg
Serine	: 7 mg
Taurine	: < 5 mg

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Threonine	:	< 5 mg
Tyrosine	:	< 5 mg
Valine	:	10 mg

n.n.= < 0.1 g/100g, n.b.= not determined

The examination has to be regarded as a part of the due diligence in usual business.

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Printed: 05-Mar-2004
200 / 1
Date: 05-Mar-2004

Order: 151604/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

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Chemical-physical analysis (75006)
Element-analysis (max. 6 signals), AAS/ICP-MS

Signal no.		Substance in [mg/kg]
1.	:	Calcium (Ca): 30
2.	:	Magnesium (mg): < 10
3.	:	Zinc (Zn): 2,5
4.	:	Iron (Fe): 15
5.	:	Sodium (Na): 20
6.	:	Potassium (K): 140

n.d. = not detectable

Chemical-physical analysis (76161)
Pb, Cd, Hg, AAS/ICP-MS with disintegration, honey

Substance in [mg/kg=ppm]	permitted level**	l.l.p.w.*		Result
Lead (Pb)		0,05	:	0,05
Cadmium (Cd)		0,02	:	n.n.
Mercury (Hg)		0,02	:	n.n.

* l.l.p.w. = lower limit of practicable working range, n.d. = not detectable
** for honey no official regulation

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Chemical-physical analysis (76320)
Iodine, ICP-MS with disintegration, food generally

Substance in [mg/kg=ppm]	l.l.p.w.*	Result
Iodine (I)	0,5	: 0,1

* l.l.p.w. = lower limit of practicable working range, may differ matrix correlated, n.d. = not detectable

The examination has to be regarded as a part of the due diligence in usual business.

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Printed: 05-Mar-2004
200 / 1
Date: 05-Mar-2004

Order: 151603/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

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Chemical-physical analysis (75006)
Element-analysis (max. 6 signals), AAS/ICP-MS

Signal no.		Substance in [mg/kg]
1.	:	Phosphorous (P): 60
2.	:	Copper (Cu): < 0,1
3.	:	Chromium (Cr): < 0,1
4.	:	Selenium (Se): < 0,2
5.	:	Manganese (Mn): 0,4
6.		

n.d. = not detectable

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Printed: 01-Mar-2004
200 / 1
Date: 01-Mar-2004

Order: 151600/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

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Chemical-physical analysis (148)
Invertase, DIN, Hadorn unit, Honey

	(Method)	[Unit]		Result
Invertase	(DIN 10759-1)	[SZ, Hadorn]	:	10,6

n.d. = not detectable

Chemical-physical analysis (155)
Water-insoluble solids content, honey, gravimetric, DIN 10757 (draft)

(Method)	[Unit]		Result
Water-insoluble solids content (gravimetric)	[g/100g]	:	0,01
Accordance with the EC Honey Directive		:	is according

n.d. = not detectable

Regarding the above determined parameter the honey is according the Council Directive 2001/110/EC of 20. december 2001.

Chemical-physical analysis (170)
Sugar spectrum, HPLC, DIN, honey

(Method)	[Unit]		Result
Fructose* (DIN 10758)	[g/100g]	:	37,5
Glucose* (DIN 10758)	[g/100g]	:	32,6
Saccharose (DIN 10758)	[g/100g]	:	n.n.
Turanose* (DIN 10758)	[g/100g]	:	1,1
Maltose* (DIN 10758)	[g/100g]	:	2,3
Trehalose (DIN 10758)	[g/100g]	:	n.n.
Isomaltose* (DIN 10758)	[g/100g]	:	n.n.
Erlose (DIN 10758)	[g/100g]	:	n.n.

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Melizitose	(DIN 10758)	[g/100g]	:	n.n.
Maltotriose*	(DIN 10758)	[g/100g]	:	n.n.
F/G ratio			:	1,15

n.d. = not detectable
*Reducing sugars = Fructose, Glucose, Turanose, Maltose, Isomaltose, Maltotriose

Chemical-physical analysis (186)
Glycerol, enzymatic, Honey

.	(Method)	[Unit]	Result	
Glycerol	(enzymatic test)	[mg/kg]	:	460

n.d. = not detectable

Chemical-physical analysis (187)
Ethanol, Enzyme test, Honey

.	(Method)	[Unit]		Result
Ethanol	(enzymatic test)	[mg/kg]	:	255,1

n.d. = not detectable

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Printed: 01-Mar-2004
200 / 1
Date: 01-Mar-2004

Order: 151606/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

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Chem.-phy.,microsc., sensoric analysis (220)
Pollenanalysis, modified acc. Louveuax et al., 1978

(Method)	[Unit]		Result
Electr. conductivity (DIN 10753)	[mS/cm]	:	0,25
Predominant pollen 1	[in ca.%]	:	keine
Predominant pollen 2	[in ca.%]	:	keine
Secondary pollen 1	[in ca.%]	:	43 Hyptis-Type
Secondary pollen 2	[in ca.%]	:	27 Mimosa sp. (Mimose)
Secondary pollen 3	[in ca.%]	:	keine
Minor pollen 1	[in ca.%]	:	keine
Minor pollen 2	[in ca.%]	:	keine
Minor pollen 3	[in ca.%]	:	keine
Identified pollentypes		:	Myrtaceae, (Myrtengewächse); Aster-Type; Malvaceae (Malvengewächse); Eucalyptus spec.; Cecropia (P); unidentified Pollen; Restpollen;
HD-Elements, fungal spores *		:	wenige/few
HD-Elements, waxwool *		:	keine/none
HD-Elements, waxstrings *		:	keine/none
Yeastcontent, estimation		:	erhöht/increased
Starchgrains **		:	einige/some (<16%)
Other solid constituents		:	honigtypisch/honey-specific
Kind of honey, HDir., Art.1, Annex I		:	Blüten/Blossom
Botanical origin, HDir., Art 2, (2)		:	Blüten/Blossom
Geographical origin, HDir, Art. 2, (2)		:	Brazil

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Odour	:	trachttypisch/source-specific
Flavour	:	trachttypisch/source-specific
Colour	:	trachttypisch/source-specific
Consistency	:	flüssig/liquid

u.r. = underrepresented; o.r. = overrepresented
*HD = Honeydew; ** Starchgrains in % per 300 pollen- and starchgrains counted

Based on the results determined within this analysis the honey can be classified as Blüten/Blossomhoney according to the actual EC Directive for honey..
Based on the above determined characteristics a declaration as Blüten/Blossomhoney is in accordance with Art. 2 (2b) of the actual EC-Honey Directive.
Based on the determined pollen spectrum the honey originates from Brazil in accordance with § 2 (2) of the actual EC-Directive for Honey.

The total pollen content is extremely low

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Order No.: 151606 SN: 102616
Customer No.: 10763

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Printed: 16-Mar-2004
200 / 1
Date: 16-Mar-2004

Order: 151602/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (47100)
Ascorbic acid (vitamin C), HPLC, foodstuff

Substance in [mg/100g]	l.l.p.w.*	result
Ascorbic acid (VItamin C)	10	: < 4

*l.l.p.w. = lower limit of practicable working range, n.n./n.d. = not detectable

Chemical-physical analysis (47112)
Vitamin A, HPLC, foodstuff

(method)	[unit]	result
Vitamin A (HPLC)	[mg/100g]	: < 0,015

n.n. = not detectable

Chemical-physical analysis (47116)
Vitamin B1 (Thiamin), B2 (Riboflavin), B6 (Pyridoxin), HPLC, foodstuff

(Method)	[Unit]	Result
Vitamin B1 (HPLC)	[mg/100g]	: < 0,0125
Vitamin B2 (HPLC)	[mg/100g]	: < 0,03
Vitamin B6 (HPLC)	[mg/100g]	: 0,05

n.n./n.d. = not detectable, < = lower than

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Chemical-physical analysis (47130)

Vitamin E, HPLC, foodstuff

(method)	[unit]	result		
Vitamin E	(HPLC)	[mg/100g]	:	< 0,08

n.n. = not detectable

The examination has to be regarded as a part of the due diligence in usual business.

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Printed: 27-Feb-2004
200 / 1
Date: 27-Feb-2004

Order: 151608/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (40260)
Adulteration, 13C-Isotope-Mass-Spectrometry, AOAC-method 991.41, Honey with protein

.	(Method)	[Unit]		Result
Honey	(AOAC 978.17)	[d-13C ‰]	:	-27,5
Protein of honey	(AOAC 991.41)	[d-13C ‰]	:	-26,5
Difference protein-honey	(AOAC 991.41)	[d-13C ‰]	:	+1,0
C4-sugar-content	(AOAC 991.41)	[%]	:	-
Adulteration with C4-sugar			:	not adulterated

Judgement of the result: White et al., Journal of AOAC International, Vol. 81, No. 3, 1998

The above determined difference between d-13C Protein minus d-13C Honey shows unequivocally that this honey sample is not adulterated with C4-sugars (eg. corn and cane products).

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Printed: 02-Mar-2004
200 / 1
Date: 02-Mar-2004

Order: 151951/10763
Order Date: 27-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (86500)
Amitraz, HRGC, honey

Substance in [mg/kg=ppm]	permitted level**	l.l.p.w.*	Result
Amitraz	0,2	0,005	: n.n.

* l.l.p.w. = lower limit of practicable working range, n.d. = not detectable
** for honey according to EC Directive 2377/90

The result of this analysis is according to the effective German Pesticide Directive.

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Printed: 27-Feb-2004
200 / 1
Date: 27-Feb-2004

Order: 151621/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (45200)
Antibiotics, Tetracyclines, HPLC, Honey

Substance in [mg/kg]	permitted level**	l.l.p.W.	Result
Oxytetracycline (Terramycine R)		0,01	: n.n.
Tetracycline		0,01	: n.n.
Chlorotetracycline		0,01	: n.n.
Doxycycline		0,01	: n.n.

l.l.p.w.= lowest limit of practical working range resp. detection limit; n.n./n.d.= not detectable
**no legal limit acc. EC-Reg. 2377/90, encl. I means: no permit for use of antibiotics in beekeeping

Under consideration of above indicated lowest limit of practical working range this sample is within the range of this analysis according to the EEC Regulation for veterinary medicinal products in foodstuff of animal origin (2377/90 and following ones).

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Managing Director: Gudrun Beckh - Michael Lambert - Dr. Cord Lüllmann

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Sworn Chemist Appointed by the Free Hanseatic City of Bremen
Vereidigter Handelschemiker der Handelskammer Bremen - Sachverständiger für amtliche Gegenpro

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Maharishi Vedic organic Agriculture GmbH
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A-4910 Ried

Printed: 27-Feb-2004
200 / 1
Date: 27-Feb-2004

Order: 151609/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (45230)
Antibiotics, Sulfonamides, HPLC

Substance in [mg/kg]	permitted level**	l.l.p.w.*	result
Sulphaguanidine		0,01	: n.n.
Sulphanilamide		0,01	: n.n.
Sulphacetamide		0,01	: n.n.
Sulphadiazine		0,01	: n.n.
Sulphathiazole		0,01	: n.n.
Sulphapyridine		0,01	: n.n.
Sulphamerazine		0,01	: n.n.
Sulphamether (5-Methoxysulphadiazine)		0,01	: n.n.
Sulphadimidine (=Sulphamethazine)		0,01	: n.n.
Sulphamethoxypyridazine		0,02	: n.n.
Sulfamethoxazole		0,02	: n.n.

* l.l.p.w. = lower limit of practicable working range, n.n./n.d. = not detectable
**no legal limit acc. EC-Reg. 2377/90, encl. I means: no permit for using antibiotics in beekeeping

Under consideration of above indicated lowest limit of practical working range this sample is within the range of this analysis according to the EEC Regulation for veterinary medicinal products in foodstuff of animal origin (2377/90 and following ones).

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Maharishi Vedic organic Agriculture GmbH
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Printed: 26-Feb-2004
200 / 1
Date: 26-Feb-2004

Order: 151605/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (86211)
Chloramphenicol (CAP), ELISA/LC-MS, Honey

Substance in [∝ g/kg=ppb]	permitted level**	l.l.p.w.*	Result
Chloramphenicol		0,3	: n.n./n.d.

* l.l.p.w. = lower limit of practicable working range, n.n./n.d. = not detectable
** no legal limit acc. to EC Regulation 2377/90 Appendix IV because generally forbidden in all food of animal origin

Under consideration of above indicated lowest limit of practical working range this sample is within the range of this analysis according to the EEC Regulation for veterinary medicinal products in foodstuff of animal origin (2377/90 and following ones).

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Printed: 01-Mar-2004
200 / 1
Date: 01-Mar-2004

Order: 151953/10763
Order Date: 27-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

The test results are exclusively related to the items tested for this sample. This report is allowed to be copied completely and unchanged but not in extracts. Test period: order date till date of this report.

Chemical-physical analysis (85201)
Chloro-Pesticides, § 35 L 00.00-34 (DFG S 19 mod.)

Substance in [mg/kg=ppm]	l.l.p.w.*	Result
Aldrin	0,002	: n.n.
Dieldrin	0,005	: n.n.
alpha-Chlordan	0,005	: n.n.
gamma-Chlordan	0,005	: n.n.
o,p'-DDD	0,010	: n.n.
p,p'-DDD	0,010	: n.n.
o,p'-DDE	0,005	: n.n.
p,p'-DDE	0,005	: n.n.
o,p'-DDT	0,010	: n.n.
p,p'-DDT	0,010	: n.n.
alpha-Endosulfan	0,005	: n.n.
ß-Endosulfan	0,010	: n.n.
Endrin	0,005	: n.n.
Heptachlor	0,002	: n.n.
Heptachlorepoxid	0,005	: n.n.
HCB (Hexachlorbenzene)	0,002	: n.n.
alpha-HCH	0,002	: n.n.
ß-HCH	0,005	: n.n.
delta-HCH	0,002	: n.n.
gamma-HCH (Lindan)	0,002	: n.n.
Methoxychlor	0,02	: n.n.

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Quintozen	0,010	:	n.n.

* l.l.p.w. = lower limit of practicable working range, n.n./n.d. = not detectable
< = lower than, n.b. = not determined

Chemical-physical analysis (85460)
Phosphorous pesticides (Standard-S19), HRGC

Substance in [mg/kg=ppm]	permitted level**	l.l.p.w.*		Result
Bromophos-ethyl		0,01	:	n.n.
Bromophos		0,01	:	n.n.
Carbophenothion		0,005	:	n.n.
Chlormephos		0,005	:	n.n.
Chlorpyriphos		0,01	:	n.n.
Chlorpyriphos-methyl		0,01	:	n.n.
Chlorthiophos		0,005	:	n.n.
Dichlofenthion		0,005	:	n.n.
EPN		0,005	:	n.n.
Ethion		0,01	:	n.n.
Fenchlorphos		0,005	:	n.n.
Fenitrothion		0,01	:	n.n.
Iodofenphos		0,005	:	n.n.
Leptophos		0,005	:	n.n.
Phenkapton		0,005	:	n.n.
Phorate		0,005	:	n.n.
Prothiofos		0,005	:	n.n.
Salithion		0,005	:	n.n.
Sulprofos		0,005	:	n.n.
Terbufos		0,005	:	n.n.
Trichloronat		0,005	:	n.n.

* l.l.p.w. = lower limit of practicable working range, n.n./n.d. = not detectable, n.b.=not determinable
< = lower than, n.b. = not determined

With respect to our examination program the sample is according to the actual German Pesticide Directive RHmV (Rückstands-Höchstmengenverordnung).

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Printed: 02-Mar-2004
200 / 1
Date: 02-Mar-2004

Order: 151607/10763
Order Date: 25-Feb-2004
Product: Honig/Honey
Kind:
Label: Sample: V / M / 11-12-03

Sample-No.: 69116
Sample Date: 24-Feb-2004
Packaging: Glas 250 ml
Seal: ohne/without

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Chemical-physical analysis (86301)

Phenol, HRGC, honey

Substance in [mg/kg=ppm]	permitted level**	l.l.p.w.*	Result
Phenol		0,05	: 0,06

* l.l.p.w. = lower limit of practicable working range, n.d. = not detectable
** for honey no official regulation (Germany) resp. no legal limit acc. EC-Reg. 2377/90, Annex II

The examination has to be regarded as a part of the due diligence in usual business.

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