

Produktspezifikation/Datenblatt/Analyseparameter/-Ergebnisse

Roh-Material/ Raw-materials:	Bio Propolis/ Organic Propolis
Spezifikation/Specification:	unbehandelt, roh, in Stücken/ untreated, raw, in pieces
Art.-Nr/Product code:	B0014
Charge/LOT:	BPR204193
MHD/Shef life:	at least 3 years at recommended storing conditions
Herkunft/Origin:	Brasilien
Lagerung/Storage:	Aufbewahrung erfolgt originalverpackt in belüfteten, sauberen und trockenen Räumen ohne direkten Lichteinfall/ In original package in fresh, clean, dry conditions away from direct light and moisture

Physical Characteristics

Appearance
Colour

Odor
Taste

Specification

irregular sized pieces
brown - black,
partly greenish shimmering
characteristic
characteristic

Test Method

visual

visual
organoleptic
organoleptic

Composition

Wax
Plant resins
Oils, essential and aromatic
Pollen
Other organic substances

Specification

30-45 %
55-70 %
10-15 %
ca. 5 %
ca. 5 %

Results

39,4 %

Basic properties

Flavonoids
Flav. as Hyperoside

Specification

min. 2% in TOTAL
min. 1%

Results

1,0 %

Contaminants

Microbiology

Aflatoxines (B1, B2, G1, G2)

PAH (sum PAH4)

Pesticides

Specification

acc. Ph. Eur. 5.1.8.-C

acc. VO (EG) 1881/2006

acc. VO (EG) 396/2005 and
VO (EG) 37/2010 i.c.w

Results

complies

not detectable

9,3 ppb (µg/Kg)

not detectable



Naturherz
Lukasz Altenhof

• Hagenbusch 9
• 59505 Bad Sassendorf

• Tel.: +49 (0)2927 31 20 202
• Fax: +49 (0)2927 31 20 203

• Mail: info@naturherz.de
• Web: www.naturherz.de

VO (EWG) Nr. 470/2009

Cadmium (Cd)		not detectable
Lead (Pb)		0,45 ppm (mg/Kg)
Mercury		not detectable
Pyrrolizidine alkaloids	<300 ppb(µg/kg)	37 ppb(µg/kg)
Chloramphenicol	acc. VO (EG) 470/2009 i.c.w VO (EU) 37/2010 and 2003/181/EG from 13.03.2003 i.c.w 2005/34/EG from 11.01.2005	not detectable
Streptomycin and Dihydrostreptomycin	acc. VO (EG) 470/2009 in connection with VO (EU) 37/2010	not detectable
Sulfonamide and Trimethoprim	acc. VO (EG) 470/2009 i.c.w. VO (EU) 37/2010	not detectable
Tetracycline	acc. VO (EG) 470/2009 i.c.w. VO (EU) 37/2010	not detectable
Dithiocarbamates/Thiuramdisulfides	max. 2,0 ppm (mg/Kg)	not detectable

Processing notes

Solubility in water (20°C)	Not soluble
Solubility in ethanol (20°C)	Partly soluble
Solubility in hexane, oils (20°C)	Partly soluble

Assessment/Comment

All information is based on our current knowledge and experience. We hereby confirm the correct reproduction of the laboratory data provided to us. The values stated serve to describe the product and are determined after production without legally binding assurance of certain properties for a specific application. Appearance, composition, odor and taste are subject to natural variations. Changes may result from improper handling. This report does not release the recipient of the goods from his obligation to conduct his own careful incoming inspection. We recommend that the product be subjected to its own inspection for its intended use.

Organic certification:
DE-ÖKO-006
EU-Nr.: D-NW-006-21504-BCD

Supervision QS-L:
Frau Maike Thom (QS)

Release is made by:
Lukasz Altenhof

Date/Signature:

(Computer generated doc. also valid
without signature)