

Hawlik Health Products

Certificate of Analyses

Product Name: Reishi Powder	Botanical Name: Ganoderma lucidum
Batch Number: HHL-GLP-M-160315	Date of Manufacture: 22.03.2016
Quantity: 750.0 kg	
Date of Expiry: 21.03.2020	

Batchnumber Rawmaterial			
HHL-GLFP-01160119			
HHL-GLmP-16010301			
Item	Specification	Result	Test-Method
Assay (Polysaccharides)	2% min	3.2%	CP2010-UV
Physical Control			
Appearance	Conforms with reference	Complies	Organoleptic
Smell	Conforms with reference	Complies	Organoleptic
Taste	Conforms with reference	Complies	Organoleptic
Particle Size	80-100 mesh	Complies	Ph.Eur.2.9.38
Chemical Control			
Loss on Drying	4.0 - 7.0 %	Complies	5g100°C / 2.5hrs
Ash	8% Max	Complies	2g525°C/3hrs
Heavy Metal:			
Lead	1.5 ppm Max	Complies	VDLUFA III, 17.9.1
Mercury	0.1 ppm Max	Complies	§64 LFGB L 00.00- 19/4
Cadmium	1 ppm Max	Complies	VDLUFA III, 17.9.1
Pesticides: ALL must comply with European standard - List of pesticides in: QS-COA-PESTI-1			
Carbendazim and benomyl (sum)	< 1 mg / kg	Complies	HPLC/GC
2-phenylphenol	< 0,05 mg / kg	Complies	HPLC/GC
Metalaxyl and metalaxyl-M (sum)	< 0,05 mg / kg	Complies	HPLC/GC
2,4-D (sum of 2,4-D)	< 0,05 mg / kg	Complies	HPLC/GC
Acetamiprid	< 0,01 mg / kg	Complies	HPLC/GC
Polycyclic aromatic hydrocarbons			
Sum of Benzoapyren, Benzantracen, Benzo(b)fluoranthen and Chrysen	<0,050 mg / kg	Complies	VDLUFA VII, 3.3.3.2
Microbiological:			
Total viable count	<100.000 cfu / g	Complies	DIN EN ISO 7218
Yeast & Mould	<75 cfu/g	Complies	ISO 21527: 2008
Salmonella	Negative	Complies	DIN EN ISO 6579
E.Coli	Negative	Complies	LST-Bouillon/TBX
Staphylococcus	Negative	Complies	ISO 6888-3 (mod.)
Packaging:			
25KG/drum, Pack in paper-drums and two plastic-bags inside.			
Further:			
This product is not irradiated and is non-GMO - according to EC 1829/2003 and 1830/2003.			
This product is BSE/TSE free. Radioactivity (Cs134 + Cs137) < 50 Bq/kg [Scintillation].			
Date of expiry: minimum 4 years after production - see expiry date			

released by QA Department on

01.04.2016

Hawlik Gesundheitsprodukte GmbH
 Gewerbestr. 8
 82064 Straßlach
 Telefon: (+49) 08170 / 9959-0
 Fax: (+49) 08170 / 9959-250
 info@pilzshop.de
 www.pilzshop.de

Freecall Germany: 0800 / 74 59 746 International: 00800 / 74 59 746 7

Hawlik Gesundheitsprodukte GmbH
 Gewerbestr. 8
 D-82064 Straßlach

Tel: +49 (0)8170 / 9959 - 0
 Fax: +49 (0)8170 / 9959 - 250
 E-Mail: info@pilzshop.de
 www.pilzshop.de

Company domicile: Straßlach
 HRB 187334
 USt-IdNr.: DE273137251
 Local district court Munich

Managing Directors:
 Willy J. Hawlik, Benny Hawlik