

Hawlik Health Products

Certificate of Analyses

Product Name: Reishi Extract 30%	Botanical Name: Ganoderma lucidum
Batch Number: HHL-GLE-M-151101	Date of Manufacture: 08.12.2015
Quantity: 147.0 kg	
Date of Expiry: 25.06.2019	

Batch Number Raw Material			
REH-1212			
REH-1306			
HHL-GLE-15062501			
Item	Specification	Result	Test-Method
Assay (Polysaccharides)	30% min	33.4%	CP2010-UV
Physical Control			
Appearance	Conforms with reference	Complies	Organoieptic
Smell	Conforms with reference	Complies	Organoieptic
Taste	Conforms with reference	Complies	Organoieptic
Particle Size	100% pass 80 mesh	Complies	80m mesh screen
Chemical Control			
Loss on Drying	4.0 - 7.0 %	Complies	5g100°C / 2.5hrs
Ash	8% Max	Complies	2g525°C/3hrs
Heavy Metal:			
As	0.5 ppm Max	Complies	AAS
Lead	1.5 ppm Max	Complies	AAS
Mercury	0.1 ppm Max	Complies	AAS
Cadmium	1 ppm Max	Complies	GC
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			
Benzoapyren	<0,010 mg / kg	Complies	
Sum of Benzoapyren, Benzantracren, Benzo(b)fluoranthen and Chrysen	<0,050 mg / kg	Complies	
Microbiological:			
Total viable count	<100.000 cfu / g	Complies	CP2010
Yeast & Mould	<75 cfu/g	Complies	CP2010
Salmonella	Negative	Complies	CP2010
E.Coli	Negative	Complies	CP2010
Staphylococcus	Negative	Complies	CP2010
Packaging:			
25KG/drum, Packed 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

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 December 2015
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