

PURE MUSHROOMS

Certificate of Analyses

Product Name: Reishi Paddenstoelen Extract Bio 60 caps	Botanical Name: Ganoderma lucidum
Batch Number: 23AG157B	Origin of Raw material: China
Date of Expiry: 24-4-2026	

Item	Specification	Result	Test-Method
Assay (Polysaccharides)	30% min	Complies	SEC acc.to PV_R_0080
Physical Control			
Appearance	Conforms with reference	Complies	Organoleptic
Smell	Conforms with reference	Complies	Organoleptic
Taste	Conforms with reference	Complies	Organoleptic
Particle Size	100% pass 80 mesh	Complies	Sieve analysis
Chemical Control			
Loss on Drying	< 5 %	Complies	5g100°C / 2.5hrs
Ash	< 8 %	Complies	2g525°C/3hrs
Heavy Metal:			
Lead	2 ppm Max	Complies	VDLUF A III, 17.9.1
Mercury	0.1 ppm Max	Complies	§64 LFGB L 00.00- 19/4
Cadmium	1 ppm Max	Complies	VDLUF A III, 17.9.1
Pesticides: ALL must comply with European standard - acc. to EU reg. 396/2005 acc. to EU reg. 889/2008 and BNN Norr			
all pesticides	< 0,01 mg / kg	Complies	HPLC/GC
Polycyclic aromatic hydrocarbons			
Sum of Benzoapyren, Benzantracen, Benzo(b)fluoranthen and Chrysen	<0,050 mg / kg	Complies	VDLUF A VII, 3.3.3.2
Microbiological:			
TAMC (TPC)	< 100.000 cfu/g	Complies	DIN EN ISO 7218
TYMC (Yeast and Mould)	< 5.000 cfu/g	Complies	ISO 21527: 2008
E.Coli	Absent/25g	Complies	LST-Bouillon/TBX
Salmonella	Absent/25g	Complies	DIN EN ISO 6579
Staphylococcus	Absent/25g	Complies	ISO 6888-3 (mod.)
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)<370 Bq/kg [Scintillation].			