



## Certificate of Analyses

Product Name: <b>Organic Coriolus Powder</b>	Botanical Name: Coriolus versicolor
Batch Number: B-CVP-21031801	Origin of Raw Material: China
Quantity: 700.0kg	Date of Manufacture: 18.03.2021
Date of Expiry: 17.03.2025	

Item	Specification	Result	Test-Method
Assay (Polysaccharides)	3% min	Complies	CP2010-UV
<b>Physical Control</b>			
Appearance	Conforms with reference	Complies	Organoleptic
Smell	Conforms with reference	Complies	Organoleptic
Taste	Conforms with reference	Complies	Organoleptic
Particle Size	80 - 100 mesh	Complies	Sieve analysis
<b>Chemical Control</b>			
Loss on Drying	<7%	Complies	5g100°C / 2.5hrs
Ash	<5%	Complies	2g525°C/3hrs
<b>Heavy Metal:</b>			
Lead	≤ 2 mg/kg	Complies	VDLUFA III, 17.9.1
Mercury	≤ 0.1 mg/kg	Complies	§64 LFGB L 00.00- 19/4
Cadmium	≤ 1 mg/kg	Complies	VDLUFA III, 17.9.1
<b>Pesticides:</b> 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
<b>Polycyclic aromatic hydrocarbons</b>			
Sum of Benzoapyren, Benzantracen, Benzo(b)fluoranthen and Chrysen	<0,050 mg / kg	Complies	VDLUFA VII, 3.3.3.2
<b>Microbiological:</b>			
Total viable count	<1.000.000 cfu/g	Complies	DIN EN ISO 7218
Yeast &Mould	<100.000 cfu/g	Complies	ISO 21527: 2008
Salmonella	Absent/25g	Complies	DIN EN ISO 6579
E.Coli	< 100 cfu/g	Complies	LST-Bouillon/TBX
Staphylococcus	< 1000 cfu/g	Complies	ISO 6888-3 (mod.)
<b>Packaging:</b>			
25KG/drum, Pack in paper-drums and two plastic-bag inside.			
<b>Further:</b>			
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].			
Date of expiry: minimum 4 years after production - see expiry date			

released by QA Department on 04.05.2021