



Certificate of Analyses

Product Name: Organic Tremella fuciformis powder	Botanical Name: Tremella fuciformis
Batch Number: B-TFP-21042301	Origin of raw material: China
Quantity: 250kg	Date of Manufacture: 23.04.2021
Date of Expiry: 22.04.2025	

Item	Specification	Result	Test-Method
Assay (Polysaccharides)	3% min	Complies	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	Sieve analysis
Chemical Control			
Loss on Drying	< 10%	Complies	5g100°C / 2.5hrs
Ash	< 15%	Complies	2g525°C/3hrs
Heavy Metal:			
Lead	2 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 - 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, Benzanthracen, 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	<1.000 cfu/g	Complies	ISO 21527: 2008
Salmonella	Absent/25g	Complies	DIN EN ISO 6579
E.Coli	< 100 cfu/g	Complies	LST-Bouillon/TBX
Staphylococcus	Absent/25g	Complies	ISO 6888-3 (mod.)
Packaging:			
25KG/drum, Pack in paper-drums and two plastic-bag 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)<370 Bq/kg [Scintillation].			
Date of expiry: minimum 4 years after production - see expiry date			

released by QA Department on 08.07.2021

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