



Technical Data Sheet

BIO Reishi P.E. 30% Polysaccharide (18824)
ORGANIC Reishi P.E. 30% Polysaccharides (18824)

PRODUCT INFORMATION

Product Name:	ORGANIC Reishi Extract powder with min 30% Polysaccharide		
Botanic name	Ganoderma lucidum	Extraction solvent	Water
Part Used	Fruit body	Carrier	None
Origin	Non-EU Agriculture	Extraction ratio	8:1 - 12:1 (indicative value)
Method of Production, Processing	Organic production according to EU/VO 834/2007, Method of Production and EU/VO 889/2008		
Processing in China	Grinding fruitbodies, metal detection ferrous 0,5-2 mm, Processing in China extracting with hot water, centrifuging, spray-drying		
Organic Certification	DE-ÖKO-013		

ITEM	SPECIFICATION	METHOD
Appearance*	Brown Fine Powder	Visual
Taste/Odor	Characteristic	Organoleptic
Polysaccharides	≥ 30%	UV / Other
Loss on Drying	≤ 7%	GB 5009.3-2016
Total Ash	≤ 9,0%	GB 5009.4-2016
Bulk Density	0,4-0,6 g/ml	Ph. Eur. 2.9.34

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Organic production	According to Reg. (EC) 2018/848
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <100.000 cfu/g, TYMC <10.000 cfu/g, Salmonella absent/ 25g, E. Coli <10 cfu/g, Staphylococcus, coagulase positive <100 cfu/g, Enterobacteriaceae < 1.000 cfu/g, Bacillus cereus <100 cfu/g, Clostridium perfringens < 1.000 cfu/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen free	According to Reg. (EC) 1169/2011
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	4 years if sealed and properly stored
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All above information according to the manufacturer / supplier

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