



Technical Data Sheet

BIO Schopf-Tintling P.E. 30% Polysaccharide (18824)
ORGANIC Coprinus comatus P.E. 30% Polysaccharides (18824)

PRODUCT INFORMATION

Botanic name	Coprinus comatus
Part Used	Fruit body
Origin	China
Processing in China	Grinding fruitbodies, metal
Extraction ratio	6:1 - 8:1 (indicative)
Extraction solvent	Water
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
Appearance*	Fine powder, bitter	Organoleptic
Different. Powder / Extract	Extract	Microscopy / other
Polysaccharides	> 30%	UV / Other
Loss on Drying	< 5%	Dryer
Total Ash	<10%	Dryer
Bulk Density	0,38-0,50 g/ml	Ph. Eur. 2.9. 34

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Organic production	According to Reg. (EC) 2018/848
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free Conforms
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments (and BNN norm)
Microbiology	Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, Staphylococcus negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Vegan
Sterilization Method	High Temperature and Pressure
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1992/2 and 1993/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen labeling	subject to labeling according to Reg. (EC) 1169/2011: Sulphur dioxide and sulphites naturally occurring
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 Nr. 10/2011 and amendments

STORAGE AND HANDLING

Storage	Store at room temperature or lower, keep tightly closed, protect from light, humidity and insects
Shelf Life	4 years when properly stored
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