



Technical Data Sheet

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

PRODUCT INFORMATION

Latin name	Cordyceps sinensis
Part Used	Mycelium
Origin	China
Extraction solvent	Water
Extraction Ratio	6:1-8:1
Cultivated strain	CS-4
Processing in China	Grinding, metal detection ferrous 0,5-2mm, extracting with hot water, centrifuging, spray-drying
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
Assay Polysaccharides	> 30%	NY/T 1676-2008
Appearance*	Yellow brown fine powder	Visual
Particle size	60-72 Mesh	Screen
Loss on Drying	< 5%	Dryer
Total Ash	< 10%	Dryer

*The color may vary

STATEMENTS

Food Quality and Safety	Only for food supplements
Production	Organic production according to EU/VO 834/2007 and and EU/VO 889/2008
Contaminants	According to Reg. (EC) 1881/2006 and amendments
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 <100,000 cfu/g, TYMC <5,000 cfu/g, Salmonella absent/25g, E. Coli absent/25g, Staphylococcus absent/25g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Vegan
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: naturally occurring Sulphur dioxide and sulphites
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Packaging	According to Reg. (EC) 1935/2004 and Nr. 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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