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Technical Data Sheet

Shiitake P.E. 30% Polysaccharide (18885) Shiitake P.E. 30% Polysaccharides (18885)

PRODUCT INFORMATION

Name Polysaccharide-containing powder extract from the shiitake mushroom

Botanical Name Lentinula edodes Extraction solvent Water Part Used Fruiting body Extract ratio 12.1 Carrier Origin China None

SPECIFICATION METHOD

Polysaccharides Assay U٧ Appearance* Brown Yellow Fine Powder Visual

Odor & Taste Characteristic Organoleptic 100% through 80 Mesh 80 Mesh Screen Mesh size

Loss on Drying max 5% CPh CPh max 8% Ash

*The color may vary

STATEMENTS

Food Quality and Safety According to Reg. (EC) 178/2002

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: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S.

Aureus: negative

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

FTO ETO free

Sterilization Method High Temperature and Pressure

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 labeling Subject to labeling according to Reg. (EC) 1169/2011: Sulphur dioxide and sulphites at concentrations of

more than 10 mg/kg or 10 mg/litre in terms of the total SO2which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of

the manufacturers

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

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 2 years if sealed and properly stored

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All above information according to the manufacturer / supplier

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