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Technical Data Sheet

Igel-Stachelbart P.E. 30% Polysaccharide (18885) Lion's Mane P.E. 30% Polysaccharides (18885)

PRODUCT INFORMATION

Polysaccharide containing powder extract from Hericium erinaceus

Rotanical Name Hericium Erinaceus Water (purified) Extraction solvent

Part Used Fruiting body Extract Ratio

Origin China

ITEM SPECIFICATION METHOD UV Assay Polysaccharides >30%

Appearance* Light brown fine powder Visual

Odor & Taste Characteristic Organoleptic

Identification Positive TLC

Sieve analysis 100% through 80 Mesh 80 Mesh Screen

Loss on Drying max 8% CPh Total Ash max 9% CPh

Solvent Residue Negative

*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

According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents Solvents

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

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

ETO ETO free Vegan Conform

Irradiation No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

BSF/TSF Risk Free BSE/TSE

Allergen status No allergens requiring labeling according to Reg. (EC) 1169/2011

Unintentional contact (traces) in the supply chain cannot be excluded.

Nanomaterials Absent According to Reg. (EC) 1169/2011

Packaging According to Reg. (EC) 1935/2004 and 10/2011 and amendments

MOSH/POSH/MOAH free

STORAGE AND HANDLING

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

Shelf Life 3 years if sealed and properly stored

Document status template 23.1.25 30 01 2025 Issue date

All above information according to the manufacturer / supplier

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