



Technical Data Sheet

Igel-Stachelbart 0,5% Hericenone P.E. (18845) draft
Lion's Mane 0,5% Hericenone P.E. (18845)

PRODUCT INFORMATION

Name	Lion's Mane 0,5% Hericenone P.E. (18845)		
Product ID	27538	Ratio	15:1
Latin Name	Hericum erinaceus	Extraction solvent	Hot Water
Part Used	Fruit		
Origin	China		

ITEM	SPECIFICATION	METHOD
Assay		
Beta-glucans	≥ 30.0%	Megazyme
Polysaccharides	≥ 50.0%	UV
Hericenones	≥ 0.5%	HPLC
Appearance*	Brown Yellow Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mesh	80 Mesh Screen
Loss on Drying	max 7%	GB 5009.3

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
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
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <1000 cfu/g, Salmonella: negative/25g, E. Coli: negative/10g,
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 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
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments
MOSH/POSH/MOAH	free

STORAGE AND HANDLING

Packaging	10 kg, 25 kg, possibly different upon agreement
Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored
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Issue date	6.3.2026

All above information according to the manufacturer / supplier

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