



Technical Data Sheet

Enoki P.E. 30% Polysaccharide (18845)
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PRODUCT INFORMATION

Name	Enoki P.E. 30% Polysaccharides (18845)		
Product ID	27635		
Latin Name	Flammulina velutipe	Extraction solvent	Water
Part Used	Fruiting body		
Origin	China		

ITEM	SPECIFICATION	METHOD
Production process	The product is prepared from enoki mushroom fruiting body, by coarsegrinding, water extraction, filtering, concentrating, sterilizing, spray drying & sieving, blending & sieving, magnetic separation and packing in accordance with Good Manufacturing Practices (GMPs).	
Appearance*	Light yellow to yellow powder	
Odor & Taste	Typical of enoki mushroom extract	
Beta-glucan	<30%	Megazyme K-YBGL Kit
Identification	HP-TLC; Botanical reference	
Sieve analysis	95% through 80 mesh	
Moisture	max 7%	GB 5009.3
Total Ash	max 9%	GB 5009.4
Bulk Density	0.30~0.70g/ml	

*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
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: <3,000 cfu/g, TYMC: <200 cfu/g, Salmonella: negative/25g, E. Coli: negative/1g, S. Aureus: negative/25g
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	25kg/Drum (40*50cm) Or 5kg*2 bag/Carton (50*30*20cm)
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	22.3.2026

All above information according to the manufacturer / supplier

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