Maitake Extract

TECHNICAL DATA SHEET

Maitake Extract mushroom extract for professional ingredient formulation and manufacturing.

Source	Grifola frondosa fruit body
Physical form	Fine Brown Powder.

Product Information

Maitake extract is obtained from the fruiting body of Grifola frondosa and standardized by polysaccharide content. This mushroom extract is supplied as fine brown powder. The stated source is Grifola frondosa fruit body.

The selected specification lists Assay (By UV): NLT 30%~50% Polysaccharide. For maitake extract purchasing, identify the grade and analytical requirements used in the formulation. The product specification below provides the criteria for comparing material grades and checking the corresponding batch COA.

Specifications

Parameter	Specification
Appearance	Fine Brown Powder.
Assay (By UV)	NLT 30%~50% Polysaccharide
Loss on drying	NMT 5.0%
Ash	NMT 5.0%
Heavy metals	NMT 10 ppm
Particle size	95% pass through 80 mesh.

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

MOQ	500 kg
Packing	25 kg/bag
Lead time	Approximately 14 days
Free sample	500 g
Incoterms	FOB / CFR / CIF
Annual supply	On request

Free sample: up to 500 g. Courier cost payable or use your courier account.

Applications

Capsules and tablets: Maitake Extract powder is an ingredient option for suitable capsule fills and tablet blends.

Nutrition powder blends: Suitable nutrition powder formulations can incorporate the selected ingredient grade.

Formulation evaluation: Small-scale product evaluation allows development teams to compare the ingredient with other raw materials.

Packaging & Storage

Packaging	25 kg/bag
Storage	Store in a well-closed container Away from moisture.
Shelf life	Two years, in unopened original packaging.
Container loading	Qty in 20′ FCL: 8MTS(with pallets)

Certifications & Documents

KOSHER · HACCP · FSSC 22000 · HALAL · ISO 9001 · ISO 22000

COA for each batch, TDS and SDS.

Company Contact

Supplier: Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)

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The agreed purchase specification and the COA of each batch govern supply.