

Rice Protein

TECHNICAL DATA SHEET

Rice-derived protein powder with 80% protein for nutrition blends, beverages, snack products and other suitable food formulations.

Source	Rice
Physical form	Faint yellow powder

Product Information

Rice protein is a plant protein ingredient separated from rice and supplied as a faint yellow powder. It can be used alone or combined with other plant proteins in suitable food and nutrition recipes. The published material profile identifies protein content, powder appearance, screen size and pH.

The fine powder specification includes at least 95% passing a 300-mesh screen. Manufacturers can evaluate its mixing and sensory contribution in the intended recipe. Lined 20 kg bags and a 20 kg minimum order support both initial purchasing and subsequent bulk supply.

Specifications

Parameter	Specification
Protein	80%
Appearance	Uniform, loose powder; no caking, mildew or foreign matter
Fineness	According to client requirement
Particle size	≥95% through 300 mesh (0.054 mm)
pH	5.5–7.0

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

HS code	3504.00
MOQ	20 kg
Packing	20 kg/bag with PE inner liner
Lead time	Approximately 14 days
Free sample	500 g
Incoterms	FOB / CFR / CIF
Supply	5,000 MT/year

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

Applications

Nutrition powders and beverages: Rice protein provides a grain-derived protein option for ready-to-mix powders and suitable beverages.

Protein bars and snacks: Snack manufacturers can evaluate rice protein in protein bars and suitable baked or extruded products.

Seasonings and nut butter blends: Rice protein may be incorporated into suitable seasoning and nut butter formulations requiring a plant protein component.

Packaging & Storage

Packaging	20 kg/bag with PE inner liner
Storage	Keep sealed in a cool, dry place, protected from moisture and direct sunlight.
Shelf life	2 years in unopened original packaging.

Certifications & Documents

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

Batch COA, technical data sheet and available safety documentation.

Company Contact

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

Shanghai office: Room 1001, Building A, Caohejing Center, No. 1520 Gumei Road,
Xuhui District, Shanghai, China

Telephone: +86-21-54265599

Email: sales@zxchem.com.cn

Website: www.zxchem.com

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