

Organic Brown Rice Protein Powder



What is Organic Brown Rice Protein Powder?

Organic Brown Rice Protein Powder is a minimally processed, whole-grain protein derived from fermented brown rice (*Oryza sativa*), retaining natural fiber and B vitamins for balanced nutrition. **We also supply Organic Rice Protein Powder**, a refined isolate with ultra-high protein content and neutral flavor, perfect for clean-label supplements and ready-to-drink shakes.

Key Highlights

1. Dual Specifications:

1. **Brown Rice Protein:** Whole-grain nutrition with digestive-friendly fiber.
2. **Rice Protein:** Ultra-purified isolate for maximum protein concentration.

2. Plant-Based Power:

1. **Protein Content:** 80% (brown) / 85% (refined) – ideal for muscle recovery.
2. **Complete Amino Profile:** Enriched with lysine to meet WHO standards.

3. **Hypoallergenic & Clean:** USDA Organic, gluten-free, non-GMO, no fillers or additives.

Specifications

Parameter	Brown Rice Protein Powder	Rice Protein Powder
Source	Organic fermented brown rice	Organic white rice isolate
Processing	Low-temperature enzymatic hydrolysis	Ultra-filtration purification
Appearance	Light tan, slightly gritty	Creamy white fine powder
Protein Content	≥80% (dry basis)	≥85% (dry basis)
Fiber Content	5g/100g	≤1g/100g
Solubility	Partially soluble (ideal for baking)	Fully soluble in liquids
Shelf Life	18 months	24 months

Key Features & Benefits

1. Brown Rice Protein:

1. **Whole-Grain Nutrition:** Retains bran fiber for gut health and satiety.
2. **Baking & Bars:** Adds texture to protein cookies, pancakes, or energy bites.

2. Rice Protein:

1. **Neutral Flavor:** Blends invisibly into smoothies, oatmeal, or infant formula.
2. **Rapid Absorption:** PDCAAS score of 0.8 for efficient muscle synthesis.

3. Shared Benefits:

1. **Vegan & Allergy-Safe:** No soy, dairy, nuts, or gluten.
2. **Sustainable:** Low water footprint compared to animal-based proteins.

Applications

- **Sports Nutrition:** Post-workout shakes, mass gainers, or recovery gels.
- **Functional Foods:** Protein-enriched cereals, plant-based meat alternatives.

- **Infant Formula:** Easily digestible protein for sensitive tummies.
- **Clinical Nutrition:** Tube-feeding formulas for patients with allergies.

Certifications & Quality Assurance

- **Organic Certifications:** USDA, EU 834/2007, JAS.
- **Non-GMO:** Verified by the Non-GMO Project.
- **Purity:** Heavy metals (Pb <0.1ppm, As <0.05ppm), microbial limits compliant with USP.
- **Amino Acid Profile:** Third-party tested to ensure lysine fortification.

Why Choose Us?

- **Premium Quality:** Rigorously tested for amino acids and digestibility.
- **Complete Range:** We also supply custom blends (e.g., rice + pea protein).
- **Sustainability:** Energy-efficient processing with zero chemical solvents.
- **Custom Solutions:** Bulk orders, flavor masking, or RTD formulations.

FAQs

Q: Which variant is better for weight loss?

A: Brown rice protein's higher fiber promotes satiety, while rice protein's purity supports lean muscle retention.

Q: Can rice protein replace whey?

A: Yes! Rice protein's PDCAAS of 0.92 matches whey's bioavailability when combined with lysine-rich foods.

Q: Is brown rice protein gritty?

A: Our ultrafine milling (100-120 mesh) ensures smooth texture in liquids.

Q: Suitable for keto diets?

A: Yes! Both variants have <5g net carbs per 30g serving.

Q: How to store rice protein?

A: Keep in a cool, dry place. Reseal packaging to prevent moisture absorption.

Packing

