

PRODUCT SPECIFICATION SHEET

**PRODUCT NAME:**

ORGANIC RICE PROTEIN POWDER

BOTANICAL NAME:

Oryza sativa

COUNTRY OF ORIGIN:

China

INGREDIENTS:

100 % Organic Rice

PRODUCT DESCRIPTION:

Rice Protein Powder is carefully crafted using a specialized process. The rice is first milled into fine flour containing protein, starches, and soluble fibers. The protein is isolated and purified through further processing to create a premium powder with a protein content of 85% or higher. The Powder is naturally allergen-free. It does not contain dairy, wheat, or soy, making it suitable for individuals with food allergies or sensitivities.

QUALITY PARAMETERS:

Product is not irradiated. The product is not processed with and does not contain animal products or by-products and is suitable for a vegan diet. No use of pesticides according to EU Regulations 2018/848 and 396/2005 and BNN recommendations.

ORGANOLEPTIC:

Color whitish to light brown
Texture fine powder
Flavor slightly sweet, nutty

ANALYTICAL PROPERTIES:

Moisture 10% Max
Total Ash 8% Max
Protein content min 85% (*dry substance)

HEAVY METALS:

Lead $\leq 0,2$ mg/kg
Cadmium $\leq 0,15$ mg/kg
Arsenic $\leq 0,25$ mg/kg
Contaminants in accordance with EU Regulation 2023/915

**GMO:**

Product is not produced with bioengineered or genetically modified material.

ALLERGENS:

According to EU Regulation 1169/2011 Annex II – no allergens are processed or stored on site.

MICROBIOLOGICAL PROPERTIES:

Total Plate Count $\leq 1.000.000$ cfu/g
E Coli < 100 cfu/g
Clostridium perfring. ≤ 1.000 cfu/g
Mold ≤ 10.000 cfu/g
Pre. Bacillus Cereus ≤ 1.000 cfu/g
K. pos. Staphylokokken ≤ 1.000 cfu/g
Salmonella Absent/25g

NUTRITIONAL VALUES (per 100 grams):

Energy 1711 kJ / 406 kcal
Fat 6 g
Of which are saturates 2 g
Carbohydrates 1,90 g
Of which sugar $< 0,5$ g
Dietary Fibre 2 g
Protein (*ds) 85 g
Salt 0,35 g

these are estimated values which can vary from lot to lot

PACKAGING:

20kg Kraft paper bags with PE lining

STORAGE:

Store in cool, dry area, no exposure to direct sunlight.

SHELF LIFE:

May exceed 24 months from production date given proper storage.