

# 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 when purchased in supplier packaging.

**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.

(The above is only applicable in purchasing in bulk quantities in supplier packaging)

**MICROBIOLOGICAL PROPERTIES:**

Total Plate Count  $\leq 1.000.000$  cfu/g

E Coli  $< 100$  cfu/g

Clostridium perfring.  $\leq 1.000$  cfu/g

Mold  $\leq 10.000$  cfu/g

Pre. Bacillus Cereus  $\leq 1.000$  cfu/g

K. pos. Staphylokokken  $\leq 1.000$  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.