

TECHNICAL DATA SHEET: PEA PROTEIN

1. CHEMICAL & PHYSICAL SPECIFICATIONS

- **Crude Protein (on dry basis):** Min 80.0%
- **Moisture:** Max 10.0%
- **Fat Content:** Max 8.0%
- **Ash:** Max 6.0%
- **pH:** 6.0 – 8.0
- **Appearance:** Fine, cream-colored powder with a neutral flavor.

2. SAFETY, CONTAMINANTS & LOGISTICS

- **Allergen Note:** Naturally Gluten-free and Soy-free.
- **Heavy Metals:** Pb < 0.1 mg/kg | As < 0.1 mg/kg.
- **Microbiology:** Total Plate Count < 10,000 cfu/g; Yeasts & Moulds < 100 cfu/g.
- **Storage:** Store in a dry, ventilated area at 15°C - 20°C.

3. COMPLIANCE DECLARATION

- 100% vegetable-based protein derived from yellow peas (*Pisum sativum*).
- Naturally non-GMO and fit for human consumption (meat alternatives/supplements).
- Compliant with EU food safety and hygiene standards.