

Organic Maca / Maca Orgánica

LEPIDIUM MEYENII WALP. · HS CODE 1106201000 · ORIGIN: PERU (JUNÍN-PASCO)

1. PRODUCT IDENTIFICATION

Product name	Organic maca (Lepidium meyenii Walp.)
HS Code	1106201000
Origin	Peru — Junín & Pasco highlands (Bombón plateau, > 4,000 m a.s.l.) ref.
Cultivation	Certified organic, high-Andean rain-fed agriculture
Presentations	Raw flour · Gelatinized powder · Extract

2. PHYSICAL & QUALITY SPECIFICATIONS

ref. = indicative reference value (Peruvian organic export standard); confirmed per lot in the CoA.

Appearance	Fine powder, cream to light-brown, characteristic malty aroma
Moisture	≤ 7% (raw flour) / ≤ 5% (gelatinized) ref.
Particle size	80–100 mesh ref.
Protein	≥ 10% ref.
Starch gelatinization (gelatinized grade)	≥ 90% ref.
Total ash	≤ 5% ref.
Foreign matter	≤ 1% ref.
Microbiology	TPC ≤ 10 ⁴ CFU/g · Yeast & mould ≤ 10 ³ CFU/g · E. coli negative · Salmonella absent /25 g ref.
Pesticide residues	Compliant with EU Reg. 2018/848 and USDA NOP organic limits

3. CERTIFICATIONS

- USDA Organic
- EU Organic
- JAS Organic
- Kosher

Certificates issued to the producing/exporting company and verified as active by PUNEX before every operation. Copies available on request.

4. PACKAGING & LOGISTICS

Packaging	25 kg multi-wall kraft paper bags with food-grade PE inner liner ref.
Container loadability	≈ 12–16 MT per 20' container, palletized ref.

Transport	Ambient dry container; keep cool and dry ref.
Shelf life	24 months in original packaging, cool dry place ref.
Port of loading	Lima — El Callao, Peru
Incoterm	FOB Callao (standard)
Minimum order	500 kg

5. DOCUMENTATION PROVIDED

Commercial invoice · Packing list · Bill of Lading · Certificate of Origin · Organic certificates (USDA/EU) · Phytosanitary certificate (SENASA) · Lab analysis / COA on request

PUNEX GROUP (PUNEX E.I.R.L., RUC 20615465047) acts as a commercial agent between certified Peruvian producers and international buyers. Specifications shown are indicative reference values typical of the Peruvian organic export standard; final specifications are confirmed per lot in the certificate of analysis and sales contract. This document is informative and does not constitute a binding offer.