

PERUVIAN MACA SPRAY DRIED EXTRACT



Technical Data

Product name	: Peruvian Maca Spray Dried Extract
Product options	: Made of yellow, red or black maca
Extraction ratio	: 5:1, 10:1, 15:1, 20:1 or higher
HS Tariff code	: 1302 19
Part used	: Whole Peruvian maca roots
Scientific name	: Lepidium meyenii
Composition	: Peruvian maca spray dried extract
Origin	: Junin, Junin - Peru
Shelf life	: 36 months in original package.



Physical and Chemical Properties

Basic ingredients	: Macaenes 1, 2, 3, 4, macamides, glucosinolates, flavonoids, amino acids and fibers.		
Color	: Beige Brown	Appearance	: Fine powder, free of foreign particles
Odor/flavor	: Characteristic	Particle size	: 100% pass 100 Mesh
Moisture	: < 4.0%	Solubility	: Water soluble

Packaging

Primary packaging	: Double polyethylene 8μ bag of 10kg net powder weight
Secondary packaging	: 50x36x19 cm double corrugated cardboard box net 20kg (incl. 2 bags of 10 kg)
Palletizing	: PVC pallet net load 500kg, 25 boxes in 5 rows, wrapped (full size 100x120x110cm)

Microbiologic Analysis

Total plate count (cfu/g)	Yeast and Mold (cfu/g)	Coliforms	E. coli	Salmonella
NMT 10.000	NMT 100	Absent	Absent	Absent

Nutritional Facts (g/100 g)

Calories	Fat	Saturated fat	Carbs	Shugars	Fiber	Proteins	Sodium
357 Kcal	1,0	0,2	78,1	38,4	16,7	9,2	0,1

Storage Recommendations

- Store in fresh and dry place
- Keep it in the original package, well-sealed
- Once opened keep it in the original package, well-sealed

Additional Information

- Gluten free product
- GMO free product
- BSE-TSE free product
- Non-irradiated product
- Iron powder free product
- Microplastic free product

Suggested Use

Daily consumption of 1-2 g of powder with juice, shake, smoothie, milk, yogurt, water, or in capsules.

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