



GELATINIZED MACA POWDER - RETAIL AND BULK

PRODUCT DESCRIPTION

Gelatinized maca powder is obtained from the integral cutting of the fruit, extruded, drying and its subsequent grinding.

COMPOSITION

100% Gelatinized Maca Powder

PHYSICAL CHARACTERISTICS

Appearance	Homogeneous powder without any impurity
Olor	Beige
Odor	Characteristic
Taste	Characteristic

PHYSICOCHEMICAL CHARACTERISTICS

Humidity	< 8.0 %
Gelatinization index	>95%
Gluten	< 10 ppm
Bulk Density	≥ 0.7 g/mL
Particle size (60 mesh)	≥95 %

**Physicochemical analysis are performed*

MICROBIOLOGICAL CHARACTERISTICS

Mesophilic aerobic plate count (CFU/g)	< 10 ⁵
Mold (CFU/g)	< 10 ³
Yeast (CFU/g)	< 10 ³
Escherichia coli (detection) (1g) (Patogen)	Absence
Salmonella (detection) (25g)(Patogen)	Absence

*Microbiological criteria RMM N° 5912008 –MINSa XII.5.Only Applied to national market

*Microbiological analysis are performed in each batch


NUTRITION FACTS (Serving Size 100 g)

FACTS	SPECIFICATIONS
Protein	12 g
Total Carbohydrate	76 g
Total Fat	1 g
Dietary Fiber	26 g
Calories	360 kcal

()Referential nutritional information*

()This analysis has an additional cost, if required for each lot should consult*



TECHNICAL DATA SHEET		Version:02 Date :09/19 Pg: 1 de 2
GELATINIZED MACA POWDER – ORGANIC CERTIFIED		

PESTICIDES RESIDUES	
Pesticides Total	Absent

**Pesticides analysis area performed once a year*

**This analysis has an additional cost, if required for each lot should consult*

PRESENTATION	
Bulk: Bag 10 Kg, 2 bag/Box	Retail: 6 bag/ Box

PACKING CHARACTERISTICS	
Primary packaging: Nylon bags Secondary packaging: Corrugated cardboard.	Primary packaging: Doypack, 110 g Secondary packaging: Corrugated cardboard.

STORAGE AND TRANSPORT
<p>It must be stored under dry, ventilated and hygienic conditions, preferably under the following Conditions: Temperature: < 30 °C, relative humidity: 40% - 50%. Avoid placing boxes of other products, could deteriorate the integrity of the material and therefore the product. The product will be transported in vehicles clean, closed, without strange odors and absence of plagues.</p>

SHELF LIFE
18 months, as long as the package is stored sealed at ambient temperature.

INTENDED CONSUMER`S USE
It is used as super food, functional food, and nutritional supplement.

LABELED
Product name, list of ingredients, net weight, expiration date, (lot of production), name and address of manufacturer, country of origin.

