



MACA POWDER – RETAIL AND BULK

PRODUCT DESCRIPTION

Maca powder is obtained from the integral drying of the fruit and its subsequent grinding.

COMPOSITION

100% Maca Powder

PHYSICAL CHARACTERISTICS

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

PHYSICOCHEMICAL CHARACTERISTICS

| | |
|--------------------------------|------------|
| Humidity | < 8.0 % |
| 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:01 Date :01/19 Pg: 1 de 2 |
| 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. | |

