

## DATA SHEET

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**Product:** 100% pure gelatinized maca powder

**Country of origin:** Peru

**Product benefit:** Maca is rich in essential minerals such as magnesium, calcium, phosphorus, potassium, iodine, bismuth, manganese, sulfur, sodium, copper, selenium, silicon, iron and tin; so it is recommended to athlete for rapid recovery and physical performance improvement. It is also associated in improving libido and fertility in male and female.

Due to its super properties, stimulate the immune system. It is also known for enhancing memory and overcome depression.

**Product description:** Product obtained from the selection, washed, dry and extrusion of the dried maca roots, without the incorporation of additives.

**Organoleptic characteristics:**

*Aspect:* Homogeneous powder, free of lumps, without any other additional material.  
*Taste and odor:* Earthy, nutty taste with a specific maca note.  
*Colour:* Between beige and light beige.

**Customs clasification:** 1106.20.10.00

**Packaging:** Bags of polyethylene of high density, laminate or nylon of 5 kg and 10 kg within carton boxes.

**Storage conditions:** Storage must be at a room temperature and the container closed, away from strong odours.

**Shelf life:** 2 years.



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### Physical and chemical characteristics:

<i>Moisture:</i>	< 8%
<i>Protein:</i>	< 12%
<i>Ashes (dry base):</i>	< 5%
<i>Fibre:</i>	< 10%
<i>Fats (dry base):</i>	< 1%

### Microbiological characteristics:

<i>Total Aerobic count:</i>	< 10 <sup>5</sup> cfu/g
<i>Moulds count:</i>	< 10 <sup>2</sup> cfu/g
<i>Yeast count:</i>	< 10 <sup>2</sup> cfu/g
<i>Salmonella spp:</i>	Absent/25 g