# ORGANIC MACA ROOTS POWDER

Lepidium Meyenii

## **PRODUCT SPECIFICATION**

PRODUCT CODE: MAQFDP10K





### **MAIN ACTIONS**

- It is a powerful anti-inflammatory, especially for rheumatoid arthritis and osteoarthritis treatments.
- It strengthens the immune system. It is used as a collateral treatment in tumor, cancer and AIDS.
- It has a great anti-tumor effect.
- It can be used to prevent heart attacks due to high pressure.
- It can help to diminish the hepatic deterioration process that Occurring under conditions of excessive alcohol consumption.
- In herbal medicine today, it is employed around the world for many different conditions including immune disorders, gastritis, ulcers, cancer, arthritis, rheumatism, rheumatic disorders, neuralgias, chronic inflammation of all kinds, and such viral diseases as herpes zoster (shingles).

### **USES**

Dietary supplement for manufacture of capsules or tablets and as additive to fortify products, formulas and food.

#### PRODUCT INFORMATION.

PRODUCT : Organic Maca Powder = PSXCP046-512 (MAQFDP10K)
PRESENTATION : Powder - Available as Maca Cold pressed/ Red and Black Maca

PLANT PART USED : Inner Bark

**BOTANICAL NAME** : Lepidium Meyenii

COMMON NAME : Maca

PARTICLE SIZE : Smothe Powder 5/6 mash

**PACKING**: Double-layered polyethylene bags containing 25 kgs.

COUNTRY ORIGIN : Peru

STOCK : All year around.

### ORGANOLEPTIC CHARACTERISTICS

TEST	SPECIFICATIONS
Appearance	Homogenous Powder
Taste	Characteristic
Odor	Characteristic
Color	Reddish to Dark Brown

### PHYSICOCHEMICAL CHARACTERISTICS

TEST	SPECIFICATIONS
Ratio	10/1
% of Active Principles	5% total alkaloids
Humidity	< 5%

### MICROBIOLOGICAL CHARACTERISTICS

TEST	SPECIFICATIONS
Count of Aerobic Mesophiles	< 10000 UFC/g
Count of Mold and Yeasts	< 1000 UFC/g
Count of Escherichia coli	Absent
Salmonella	Absent
Pseudomonas aeruginosa	Absent
Staphylococcus aureus	Absent

### FINAL CHARACTERISTICS

Product of powder consistency, of homogenous aspect, obtained through a extract process that assures the absence of pathogenic elements, resulting in a stable and safe product.

### INTENDED CONSUMER'S USE

Production of nutritional supplements and phytomedicines

### **EXPECTED USEFUL LIFE**

Twenty four months as long as bags are sealed and maintained at controlled temperature and humidity.

#### **INGREDIENT STATEMENT**

Maca Roots – Maca Roots Powder 100% Natural.

#### ALLERGEN STATEMENT

There is no historical date available of any case of Allergies with Maca Roots Powder. Our product are 100% Natural with no carriers, confirmed to be Allergen Free.

#### Maca Roots POWDER IS PRODUCED/PROCESSED FROM RAW MATERIALS THAT ARE:

Not genetically modified.

No enzymes, preservatives or additives are used during the production.

No Irradiation is used in or during the process.

No ETO used

**BSE FREE.** 

No Gluten.

They are Vegetarian and Vegan