

MacaPro[®]



*Begin your day
with energy*



PERU NATURALS

ABOUT MACA



Maca is a reserving root that grows only in the Andean highland zones of Peru at altitudes of over 14,000 ft., in a region of intense sunlight, winds and below freezing

temperatures where no other crops can survive. Maca is originally grown and harvested in the Junín Plateau, a huge, flat area in which Maca has learned to flourish under harsh growing conditions.



The plant is grown from seed and root maturation generally occurs within seven months. Its appearance may be described as a shrub with a low-growing, mat-like stem arrangement, small, off-white flowers, and scalloped leaves. The root can be one of several colors (yellow, purple or black) and is of comparable shape to a turnip or radish.

Maca root is an extraordinary food, source of considerable number of amino acids, complex carbohydrates, essential fatty acids, vitamins and minerals. In addition to its rich supply of essential nutrients, maca also contains an impressive array of bio-active components of which some, if not all, may be responsible for its numerous benefits.

TYPES OF MACA

Each type of maca will deliver unique benefits, it all depends on the source being used. There are mayor differences between fresh or dried roots, so in the colours as well.



Fresh roots are traditionally used as a nutrient-based power plant that is added to drinks and food preparations by locals in Junín, while in ancestral medicine, fresh maca roots were used for **soothing, healing and repairing**.

Dried roots represent a tradition in the way locals have preserved their food for generations. Recent studies on dried maca roots showed a huge potential for other benefits though, including ***hormonal balance, energy and overall well-being*** among many more. This traditional and ancient drying method turns the fresh maca root into a completely different product. High altitude, sunlight during the day and extreme freezing temperatures overnight, transform the roots and generates new complex bio-chemical compounds, not present on the fresh harvested roots.

This ancient drying method is only achievable with roots originally grown in the Junín Plateau . No other place in Peru or in the world, is capable of replicating this incredible transformation.

COLOURS

Each colour of maca has a different nutritional profile therefore the mineral content, protein and amino acids, as well as complex carbohydrates and other nutrients differ one from another.

Black maca roots will deliver excellent benefits for energy, stamina, vigour, endurance and performance. It is rare and very scarce in the region.



Red/Purple maca roots are well known for providing great results for balance, relaxation and calmness, its action focuses on soothing, healing and repairing. It provides energy but in a gradual, smooth and steady mode.

Yellow maca roots provides good nutritional values and some benefits in terms of energy, healing and repairing. Yellow maca is sweeter compared to the other two, it is very spicy, somehow like a radish. It is the most common and abundant variety in the region.

HOW MACA WORKS

Maca is not a medicine, nor is it a supplement, it is just a functional food loaded with vital nutrients in its natural form. The synergy of these nutrients (naturally provided in the right proportion), assists the body in recovering from different problems, providing an overall sense of balance and wellbeing... as simple as that!

Its action focuses mainly in the hypothalamus and pituitary glands, assisting the body in the production of hormones, thus providing hormonal balance and all the benefits derived from it.

There are no hormones in Maca, just nutrients!

AN ADAPTOGEN PLANT

Plants classified as "adaptogen" are known to raise the non-specific resistance to disease, be capable of normalizing functions in the body, be non-toxic and harmless to any organ and be safe for ingestion for long periods as a nutrient for preventative purposes.

Maca is one of the most powerful adaptogen plants known, fulfilling all the above criteria.

KNOWN BENEFITS

Energy, Physical and emotional well-being, Mental clarity and memory, Stress, Physical condition and reflexes, Stamina and athletic performance, Muscularity, Vigour, Rejuvenation, Smoother looking skin, Bone health, Aches and pains, Occasional headaches, Hormonal balance, Menopause (hot flashes), PMS (mood swings), Libido, Sexual health, Anaemia, Sleeplessness, Blood pressure, Cholesterol, Immune system.

A good and balanced system is synonym of good health!

THE LINEUP

MACAPRO[®] STANDARD PREMIUM MACA POWDER 4:1

A concentrated powder obtained through an exclusive cold drying process. This product is made in a mix of colours, 80% Black, 15% Purple and 5% Yellow maca roots, with no gelatinization process applied.

Great source of nutrients to nourish the body and supply energy.

MACAPRO[®] RAW GELATINIZED MACA POWDER 6:1

A concentrated powder obtained through an exclusive cold gelatinization process that removes partially the starches from the root using water and precipitation instead of high heat; this leads to the highest concentration known in the market, 6:1.

MACAPRO[®] XPRESSO[®]

Dried black maca roots are infused in a special liquid maca extract blend, then slowly dried to achieve a higher concentration; a roast-like taste and aroma without the use of high heat. It is the ideal coffee alternative for that boost in the morning without any caffeine or sugar!

MACAPRO[®] INFUSED MACA POWDER

Black Maca roots infused with a 10:1 liquid maca extract. The power of an extract without using spray-drying processes, maltodextrin or similar fillers.

MACAPRO[®] CRISPY BITES[®]

This product is made from select yellow maca roots slowly dried to achieve a nice crisp and delicious snack like no other.

MACAPRO[®] XP[®] LIQUID MACA EXTRACTS

A collection of liquid maca extracts made from different root colours and concentrations that truly embody the essence of maca.

MACAPRO[®] SX - INFUSED MACA POWDER

Select dried maca roots are infused in well-known aphrodisiac extracts from the Amazon of Peru to create an amazing, fast acting product to support sex drive and libido.

MACAPRO[®] XTREME - PREMIUM BLACK MACA POWDER 20:1

The most powerful maca product in a powder form! This product is made from 100% select Black Maca Roots with the addition of a highly concentrated crystalized liquid maca extract.

Our products are considered the best functional foods ever seen, they've been around for over 20 years and have demonstrated incredible benefits during that time, with no reported side effects, toxicity or interactions with any food, supplement or medicine.

THE MACA RESEARCH

CiiTTe – Bi & Va
2A MACA
“Don Melitón”

CiiTTeMaca Research Center is a 100% private entity, the first and only of its kind, dedicated to the research and study of the maca crop, its environment, ecosystem, and its impact in the community involved in the farming and reserving activity. The Center is located in the region of provenance - Junín, Peru, in the “Meseta del Bombóm” National Reserve.





The research center enables us to:

- Maintain and further improve the quality of Maca seeds and roots
- Realize phenotype characterization
- Identify phytochemical markers
- Achieve a stronger genotype expression
- Build a germplasm genetic bank
- Create a seed bank
- Increase product availability and constant quality thanks to warehousing capacities
- Contribute to preservation of the ecosystem



MacaPro®

MacaPro® is a very unique line of products made with select maca roots from the Junín Plateau, from a very special root lineage developed by us over many years of controlled plant breeding and pure-line selection, all naturally dried and reserved at 14,000 ft. altitude. Our maca roots are traditionally grown and processed like in the ancient times and manufactured with exclusive production methods under strict standards and quality controls.

Our products are distinct, exceptional and excel for innovation and uniqueness. We were the first ones introducing the colour factor in our formulations, using proprietary processes nowhere else available in the industry. We've developed exceptional and distinct production processes that involve higher concentrations, maceration and a proprietary cold drying method not offered by any other company in the world.



We are experts in maca products manufacturing the best since 2004!

ATTRIBUTES

MacaPro® Products are manufactured under the following standards:



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