

## **TECHNICAL DATA PRODUCT SPECIFICATION**

**REVISION: 01** 

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## **YELLOW MACA POWDER**

PRODUCT NAME	Yellow Maca Powder	
SCIENTIFIC NAME	Lepidium meyenii	
H.S. CODE	11.06.20	
COUNTRY OF ORIGIN	Peru	
CERTIFICATE	SENASA	
GENERAL DESCRIPTION	Maca is a native plant of the high Andes of Peru and is a healthy, energetic, and natural stimulating food for the consumption of children, youth, and older adults.  Born in the highlands of Peru at altitudes around 7,000 to 11,000 feet above sea level, it is considered the Peruvian Ginseng.	
PROCESS	Once harvested, the raw material is subselection, washing, disinfection, dehydratorage.	ration/frying, milling/grinding, packing and
INGREDIENTS	100% maca	
NUTRITIONAL VALUES (100 grams)  PHYSICO – CHEMICAL CHARACTERISTICS	Energy Kcal Protein Carbohydrates Total Fat Dietary Fiber Calcium Salt  Color Odour Taste Appearance Strange material Saponine Humidity	314 kcal 10.20 g 59.00g 2.2 g 8.50g 349 mg 0.05g  Cream / Beige Characteristic Characteristic Characteristic Powder Absence Absence 12.0 % max.
MICROBIOLOGICAL CHARACTERISTICS	MICROBIAL AGENT  Coliformes Salmonella Mold E. coli	LIMITS < 1000 ufc/g Absence < 1,000 ufc/g Absence
PROPERTIES	<ul> <li>Maca raises energy levels</li> <li>Combats physical and mental fatigue and stress</li> <li>Strengthens the immune system</li> <li>Balances the diet avoiding malnutrition</li> </ul>	



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	<ul> <li>Increases resistance in athletes favoring mental clarity.</li> </ul>	
USE	Maca can be taken as maca powder and added to yogurts, salads, baked goods,	
	juices, smoothies, and soups.	
PACKING MATERIAL	Multiwall bags:	
	2 ply kraft paper + 1 p.p. ply outside : x 25kg net weight.	
SHELF LIFE	24 months after production date	
STORAGE	Indoor, ventilated, dry environment	
LABEL INFORMATION	Product name, net weight, manufacturer name and address, production and expi-	
	ration date and country of origin. According to customer requirement	

