

## Technical Data Sheet

# ORGANIC BULK MACA (GELATINISED) CAPSULES 500Mg

#### PRODUCT INFORMATION

COUNTRY OF ORIGIN Capsulated in the UK with Organic Maca from Peru

PRODUCT CODE Bulk11maca

HARMONIZATION CODE 1106201000

BRIEF DESCRIPTION Dubbed the "superfood of the Andes", Maca is popular amongst the indigenous population

of the Peruvian Andes. Cultivated in spring, Maca is a small root vegetable from the Maca plant grown at altitudes over 3500 metres. Traditionally integrated in the nutrition of natives, the Maca root has evolved into a modern day "superfood". Maca has a rich malty flavour that combines well with cacao, another "superfood". Hand selected for the best quality, the Maca root is cleaned in natural water, and then dried. The temperature application breaks the starch molecules promoting its easier digestion and bio-availability of other nutrients in Maca. Organic Maca (Gelatinised) capsules are certified organic by the Soil Association under

the code GB-ORG-05.

INGREDIENTS 100% Organic Maca Root

Hydroxypropyl methyl cellulose-based capsule size 0, 100% Hypromellose

SUGGESTED USE Take up to 6 capsules per day. Please consult your doctor before taking any nutrient-dense

products.

PRODUCTION PROCESS Raw Material → Weighing → Sieving →Magnet → Blending →Encapsulation → Bulk

packaging → Dispatch

PACKAGING/ NET WEIGHT Food contact packaging/ 5000 capsules

SHELF LIFE & STORAGE 24 months from manufacture date. Store in a cool (15°C to 18°C), dry place, and keep well

closed.

## **NUTRITIONAL INFORMATION**

	Per 100g	Unit
Energy	1366/324	kJ/kcal
Fat	1.0	g
of which saturates	0.3	g
of which mono-unsaturates	0.2	g
of which polyunsaturates	0.5	g
Carbohydrate	58	g
of which sugars	27	g

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Nutrition Information	Per 100g	Units
Fibre	21	g
Protein	11	g
Salt	0	g
Vitamin (B6)	0.3	mg

We periodically review our nutrition information based on a risk assessment to account for seasonal variability, growing condition and other factors that cause nutrition result to vary. Please find our updated TDS

#### **AUTHORISED HEALTH BENEFITS BASED ON MICRONUTRIENTS**

Micronutrients in Maca (Gelatinized) contribute to:

- √ normal cysteine synthesis
- √ normal energy-yielding metabolism
- √ normal functioning of the nervous system
- √ normal homocysteine metabolism
- ✓ normal protein and glycogen metabolism

- √ normal psychological function
- ✓ normal red blood cell formation
- ✓ normal function of the immune system
- ✓ reduction of tiredness and fatigue
- √ regulation of hormonal activity

These approved health benefits are based on the detailed nutritional composition of the product we supply and in compliance with regulation (EC) No 1924/2006. These health benefits may not be applicable to similar products from other suppliers.

### **ALLERGEN STATEMENT**

We hereby certify that Organic Maca (Gelatinized) Capsules sold by Go Superfoods Ltd does not contain any substances causing allergies or intolerances as ingredients or by possibility of cross contamination. The list of allergens which are likely to cause adverse reactions in susceptible individuals is provided in Annex II of Regulation (EU) No 1169/2011. Please note that this statement is based on the information provided by the manufacturer of the product.

### **AUTHENCITY**

Organic Maca Powder is 100% natural and do not contain any additives such as sugars, acids, colorants, preservatives, etc.

## **GMO FREE**

Organic Maca (Gelatinized) Capsules are not subject to genetic modifications. Process controls are in place to ensure no accidental contamination with genetically modified materials, or materials derived thereafter, can occur. We hereby certify that Organic Maca (Gelatinized) Capsules is not subject to labeling under EU Regulations 1829/2003/EC and 1830/2003/EC on genetically modified food and feed.

## **PESTICIDES**

Organic Maca (Gelatinized) Capsules complies with the requirements outlined in Council Regulation (EC) No. 834/2007 (and consecutive amendments). It also complies with Soil Association strict organic farming standards. During the manufacturing

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process the product and the packaging materials are not exposed to pesticides or pesticide residues. Pesticides are not stored on site, nor used in the manufacturing or warehousing areas.

#### **IRRADIATION**

The product has not been irradiated and complies with the EU regulation 1999/3/EC.

### **BSE STATEMENT**

Organic Maca (Gelatinized) Capsules are produced exclusively from plant source, and do not contain any components from animal origin. It has not been derived from any animal source, and has not come into contact with any components of animal origin.

#### **RESIDUAL SOLVENTS**

No residual solvents are used in the manufacturing process.

#### LEVEL OF UNDESIRABLE SUBSTANCES

The strictly controlled production process of Maca Capsules ensures that the undesirable substances levels (heavy metals, PAH, mycotoxins, etc.) are below the limits identified by EU legislation (Commission regulation No 2073/2005, No 1881/2006 and consecutive amendments), including the recommendations provided by EFSA on food contaminants.

#### **ANIMAL TESTING STATEMENT**

Go Superfoods Ltd confirms that we do not conduct or commission animal testing of any products.

## OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and is intended to describe our product from the point of safety requirements. It should not therefore be construed as guaranteeing specific properties.

The nutritional information provided in this document is based on nutritional testing and on average, as required by regulation (EC) No 1169/2011. The information is not meant to ensure warranty of characteristics. It comes without commitment and is not valid for any claim of warranty and product liability respectively.

Approved by Technical Services Manager July 10, 2020







