PRODUCT SPECIFICATION SHEET

PRODUCT NAME:

ORGANIC LUCUMA POWDER

BOTANICAL NAME:

Pouteria lucuma

COUNTRY OF ORIGIN:

Peru

INGREDIENTS:

100 % Lucuma, no additives

PRODUCT DESCRIPTION:

Lucuma is a rare and ancient fruit belonging to the sapotaceae family. It is native to the Andean highlands. The fruit is an excellent source of fiber to regulate the digestive tract and a good source of vitamin C. It can be dried and ground into a powder and in this way can be used a sugar substitute for example.

QUALITY PARAMETERS:

Product is not irradiated. The product is not processed with and does not contain animal products or by-products and is suitable for a vegan diet. No use of pesticides according to EU Regulations 2018/848 and 396/2005 and BNN recommendations.

ORGANOLEPTIC:

Texture fine powder
Color beige to yellow

Flavor sweet with a hint of maple

or caramel

Odor characteristic, without foreign odor

CONTAMINANTS:

In accordance with EU Regulation 2023/915

ANALYTICAL PROPERTIES:

 $\begin{array}{ll} \mbox{Moisture} & \leq 10\% \mbox{ Max} \\ \mbox{Total Ash} & 5\% \mbox{ Max} \\ \end{array}$

GMO:

Product is not produced with bioengineered or genetically modified material.





ALLERGENS:

According to EU Regulation 1169/2011 Annex II – no allergens are processed or stored on suppliers site.

MICROBIOLOGICAL PROPERTIES:

Total Plate Count \leq 500.000 cfu/g Enterobacteria \leq 10.000 cfu/g Bacillus Cereus \leq 1.000 cfu/g E Coli \leq 100 cfu/g Mold \leq 10.000 cfu/g Salmonella Absent/125g

NUTRITIONAL VALUES (per 100 grams):

Energy	367 kcal / 1543 kJ
Fat	6,70 g
Saturated Fat	5,70 g
Carbohydrates	65 g
Sugar	34 g
Dietary Fiber	15 g
Protein	4,10 g
Salt	0,0 g
these are estimated values which	can vary from lot to lot

PACKAGING:

20kg cardboard box with 10 kg high density PE bags

STORAGE:

Temperature: $20^{\circ}\text{C} - 25^{\circ}\text{C}$ relative Humidity: 45% - 65%

SHELF LIFE:

May exceed 24 months from production date given proper storage.

Component	Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	YES	YES
EGGS or its derivatives	NO	NO	NO
FISH or its derivatives	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO
MOLLUSCS	NO	NO	NO
PEANUTS or derivatives	NO	YES	YES
SOYA BEANS or derivatives	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	YES	YES
NUTS , tree nuts:	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	YES	YES
SESAME SEEDS or derivatives	NO	YES	YES
SULPHITES >10ppm - Sulphite quantity to be given in ppm	NO	YES	YES
LUBIN coods or derivatives	NO	NIO	NIO