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## **Technical Data Sheet**

# **BIO Lucuma P. (18827) ORGANIC Lucuma P. (18827)**

#### PRODUCT INFORMATION

Botanical name Pouteria lucuma

Part Used

Origin Non-EU Agriculture (Peru - Amazon region)

Solubility Soluble in water Ratio 5:1 (Fruit : Powder)

Carrier none

**Production process** Cleaned, dried and pulverized at a low temperature (below 42°C)

DE-ÖKO-013 Organic Certification

SPECIFICATION METHOD **Appearance** Fine Powder Visual Color\* Light yellow Powder Visual Taste / Aroma Sweet / Fruity Gustatory Loss on Drying ≤ 10 % AOAC 920.151 Visual Solubility soluble in water Mesh/Granulometry < 80 mesh AOAC 965.22

\*The color may vary

#### STATEMENTS

According to Reg. (EC) 178/2002 Food Quality and Safety Organic production According to Reg. (EC) 2018/848

Contaminants According to Reg. (EC) 2023/915 for food supplements **Pesticides** According to Reg. (EC) 396/2005 and amendments

Microbiology Bacterial Count: TAMC-Bacteria <100,000 cfu/g, TYMC <10,000 cfu/g, Salmonella negative/25g, E. Coli <10

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free Conform Vegan Gluten free Gluten Lactose Lactose free

Gentle processing at a maximum Raw food

Irradiation No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

BSE/TSE Risk Free BSE/TSE

Allergen free According to Reg. (EC) 1169/2011 Nanomaterials Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

Packaging According to Reg. (EC) 1935/2004 and 10/2011 and amendments

### STORAGE AND HANDLING

Storage Keep the original package in a fresh, dry place, between 15 - 32 °C, away from direct sunlight. Shelf Life The product stability is 24 month from date of manufacture in it's original unopened packaging. Document status template 19.10.23

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