



# Product Specification

**Tradin Organic USA**  
 100 Enterprise Way, Ste. B101  
 Scotts Valley, CA 95066, USA  
 Tel.: 831-685-6565

Commodity Code: \_\_\_\_\_ Country of Origin: **Peru**

## Organic Lucuma Powder

Date: 5/25/2017  
 Version: 2

### 1. Product description

A fine powder obtained by milling the dry pulp of dehydrated lucuma fruit.

### 2. Latin name and variety of the plant:

*Pouteria lucuma*

### 3. Ingredient declaration

Organic Lucuma Fruit

### 4. Physical

Quality	Standard	Method of Determination
Appearance	Homogenous powder	Organoleptic
Taste and Aroma	Typical of lucuma, sweet	Organoleptic
Color	Dark yellow to beige	Organoleptic

### 5. Labeling demands

Products are minimally labeled with:  
 Description of product mentioning organic, batch number, lot number, organic certifier and weight.

### 6. Packaging

Double layered PE Cartons

### 7. Shelf life

24 months from production date

### 8. Storage conditions

Cool and dry warehouse  
 Temperature: ≤ 21°C (70°F)  
 Relative Humidity: 45-65%

### 9. Transportation

Cool and dry  
 Temperature: ≤ 21°C (70°F)  
 Relative Humidity: 45-65%

### 10. Analytical

Quality	Limit Value	Method of Determination
Moisture	≤ 8.0%	AOAC

### 11. Microbiological Analyses

Micro-organism	Limit value	Method of Determination
Total Plate Count	< 20,000 CFU/g	AOAC/BAM
E. coli	< 10 CFU/g	AOAC/BAM
Yeast and Mold	< 5,000 CFU/g	AOAC/BAM
Salmonella	Negative /25g	AOAC/BAM

### 12. Legal Information

The above mentioned product met standards and is fit for sale, or use for human consumption, is of merchantable quality, wholesome and pure, and has not been adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act, Title 21, Section 301 of the Code of Federal Regulations (the "Act").

Cultivation, processing, cleaning, packing, transport and characterization in accordance with the USDA-NOP Organic Food Production Act. This product is produced with no GMO material in conformance with USDA-NOP (7CFR 205.105)

The above mentioned articles are considered natural food products (21 CFR Part 1910.1200) and are regulated by the Food and Drug Administration. Under the Occupational Safety & Health Agency's (OSHA) Hazardous Communication rule, these articles do not require a Material Safety Data Sheet (MSDS)

It is the responsibility of the customer to investigate whether or not the product complies with the food regulations in the country where the end product will be sold. Tradin excludes any liability as to the use of this product in violation with the above statement.

This product is intended for the human consumption market.

The production process of this item does not contain a pasteurization-step. Each batch is representatively sampled and analyzed in accredited external laboratories and found negative on the related pathogens. Even so, it remains the responsibility of the buyer to use this information in their food safety risk assessment, and to determine if and what appropriate further processing (including heat treatment) is required before further distributing the product.