

SELVA HARVEST

Premium Freeze-Dried Fruit Ingredients

TECHNICAL DATA SHEET (FDA FORMAT)

Freeze-Dried Lulo Powder

1. PRODUCT IDENTIFICATION

Commercial Name: Freeze-Dried Lulo Powder
Botanical Name: Solanum quitoense
Ingredient Statement: 100% Freeze-Dried Fruit
Country of Origin: Colombia

2. PROCESS DESCRIPTION

Washing → Disinfection → Cutting → Freeze Drying → Controlled Milling → Sieving ≤2mm → Vacuum Packaging

3. PHYSICOCHEMICAL SPECIFICATIONS

Moisture	≤ 5.0 %
Water Activity (aw)	≤ 0.30
Ash	2.5 – 4.0 %
pH (reconstituted)	2.5 – 3.5
Particle Size	≤ 2 mm

4. MICROBIOLOGICAL SPECIFICATIONS

Total Plate Count: < 10,000 CFU/g
Yeasts & Molds: < 100 CFU/g
E. coli: Absent
Salmonella: Absent / 25g

5. NUTRITION FACTS (Typical Values per 100g)

Calories	340 kcal (approx.)
Total Fat	2 g
Total Carbohydrates	72 g
Dietary Fiber	12 g
Sugars (natural)	50 g
Protein	6 g

6. CLAIMS & COMPLIANCE

- Non-GMO
- Gluten Free
- Vegan
- No Added Sugar
- Allergen Free

7. SHELF LIFE & STORAGE

Shelf Life: 12 months from production date.

Store in corrugated cartons placed on certified wooden or plastic pallets. Do not place against walls. Avoid direct sunlight. Store in dry, shaded, well-ventilated environment (<60% RH) to prevent caking and moisture absorption.