



PRODUCT DATA SHEET
ORGANIC MANGO
(Magnifica Indica & Tommy Atkinson)



ORIGIN
Piura – Perú



PROCESSED AT
NATUR – Santa Cruz – Bolivia

“We preserve the fruit's nutritional value, flavour, and colour by working sustainably with our supply chain”

RAW MATERIAL INFORMATION (*fruta in natura*)

The organic freeze-dried mangoes at NATUR come from a supplier in Peru, who provides us with a certified quality product. Each serving of mango is free of fat, sodium, and cholesterol. It is also a low-calorie food that boosts the body's immune system with its contribution of vitamins A, B6, and C. It contains 7% dietary fiber, which promotes the proper functioning of the digestive system.

Raw material presentation

Mangoes in their natural state are received at NATUR in cardboard boxes of 6 units, including semi-ripe, ripe, and green. The mangoes proceed to freeze-drying production with a Brix degree ranging from 16 to 23.



FREEZE-DRIED PRODUCT SPECIFICATIONS



ORGANOLEPTIC CHARACTERISTICS

Color	Bright yellow
Scent	Fruit's characteristic
Taste	Fruit's characteristic
Consistency	Pleasantly crunchy

MICROBIOLOGICAL CHARACTERISTICS

Stand. Place Count	Máx. 10,000 UFC/g
Yeast and Mold	Máx. 200 UFC/g
Total coliforms	< 10 UFC/g
Salmonella	Absent in 25 g
Escherichia coli	< 10 UFC/g
Staphylococcus aureus	< 10 UFC/g



100% Freeze-Dried Fruit



Sugar Free



Gluten Free



Hypoallergenic Product



Peanut / Tree nut Free

GENERAL CHARACTERISTICS

- Moisture less than 2%
- A shelf life of 2 (two) years *
- 100 g of freeze-dried mango powder is equals to 1060 g of raw fruit

*When stored in its original pack (tri-laminated metalized bag) and in a fresh place avoiding direct sunlight

STORAGE

Product delivered ready for human consumption, but in this bulk presentation its application is for to be fractioned or as food ingredient.

PRODUCT APPLICATION

This product must be stored in a dry and fresh area, not to be exposed to extreme heat (T>40°C), cold (T < 10 °C) or direct sunlight



NUTRITION FACTS FOR 100 g POWDER

Substance	Quantity	Unit	% day **
Total Fat	0	g	—
Unsaturated Fat	0	g	—
Saturated Fat	0	g	—
Trans Fat	0	g	—
Cholesterol	0	g	—
Sodium	9	mg	—
Potassium	977	mg	—
Total Carbohydrate (total sugars < 0,5g/100g)	70	g	23%
Dietary Fiber	9	g	36%
Protein	9	g	4%
Vitamin C	282	mg	627%
Iron	1	mg	7%
Calcium	38	mg	5%
Phosphorus	81	mg	12%
Magnesium	56	mg	22%
CALORIES	352	cal	—

** Daily needs based on the DDR for an adult man dietary of 2000 kcal as CODEX Alimentarius FAO/OMS..

PRODUCT PRESENTATION

POWDER

We supply powder freeze dried mangos in tri-laminated BIOPP bags with internal line of aluminun + carton carboxes with 60 cm x 29 cm x 24 cm, each box with 12,0 kg net weight

Particle Size (P) Standard

Range	%
< 3000 microns	10
> 2000 microns	20
> 1000 microns	60
> 500 microns	10

SLICES

We supply sliced freeze-dried mangos in tri-laminated BIOPP bags with internal line of aluminun + carton carboxes with 60 cm x 29 cm x 24 cm, each box with 5,0 kg net weight

SLICES

Shape	Slices
Texture	Crisoy, uniform
Maximum Size	1,2 x 2,0 cm
Minimum Size	5,0 x 8,0 cm
Thickness	0,5 cm (max)

PRODUCT CERTIFICATIONS



UE Organic



USDA Organic



CERES



Kosher



Halal



PrimusGFS

Organic Product NOP (USDA) & UE, certified by CERES · Kosher Product · Halal Product · SENASAG Approved (Bolivia) · PrimusGFS / GSFI · Union for Ethical BioTrade