



PRODUCT DATA SHEET
PINEAPPLE
(Annanas comunis)



ORIGIN
Trópico Cochabamba
Bolivia



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*)

NATUR’s freeze-dried pineapple comes from crops managed by small-scale farmers (family-run operations) who receive specialized technical assistance by our company. We support staff training, the creation of procedure manuals, and the inspection fees. Farmers who choose to participate in NATUR’s supplier program sell their harvests at a premium price; this ensures fair income and better opportunities at the Tropics of Cochabamba region.

Raw material presentation

NATUR receives raw pineapples in small trucks (4.5 tons), not mature, allowing us to control the maturation process. The bananas are freeze dried just when the reach Brix grade between 14 up to 16 grades.



FREEZE-DRIED PRODUCT SPECIFICATIONS



ORGANOLEPTIC CHARACTERISTICS

Colour	Light pink
Scent	Fruit’s characteristic
Taste	Acid, characteristic
Consistency	Water soluble powder

MICROBIOLOGICAL CHARACTERISTICS

Stand. Place Count	Max. 15.000 UFC/g
Yeast and Mold	Max. 500 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 Frut



Sugar Free



Gluten Free



Hypoallergenic Product



Peanut / Tree nut Free

GENERAL CHARACTERISTICS

- Moisture less than 2%
- Shelf life = 2 years *
- 100 g of freeze-dried pineapple powder is equals to 1.420 g of raw fruit

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

PRODUCT APPLICATION

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

STORAGE

This product must be stored in a dry and fresh area, not to be exposed to extreme heat ($T > 40^{\circ}\text{C}$), cold ($T < 10^{\circ}\text{C}$) or direct sunlight.



NUTRITION FACTS FOR 100 g POWDER

Sustancia	Cantidad	Unidad	% Día **
Total Fat	0	g	—
Saturated Fat	0	g	—
Trans Fat	0	g	—
Cholesterol	0		
Sodium	4	g	—
Potassium	585	mg	—
Total Carbohydrate	81	g	27%
Dietary Fiber	7	g	28%
Protein	3	g	3.8%
Vitamin C	74	mg	164%
Iron	2	mg	13.3%
Calcium	197	mg	26.4%
Phosphorus	7	mg	1.1%
Magnesium	81	mg	31.2%
CALORIES	352	kcal	—

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

PRODUCT PRESENTATION

POWDER

We supply freeze-dried pineapple powder in tri-laminated BIOPP bags with internal line of aluminum + carton carboxes with 62 cm x 33 cm x 20 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 pineapple in tri-laminated BIOPP bags with internal line of aluminum + carton carboxes with 62 cm x 33 cm x 20 cm, each box with 5,0 kg net weight

SLICES

Shape	Triangular slices
Texture	Crispy, uniform
Maximum Size	1,5 cm x 3,0 cm
Minimum Size	2,5 cm x 5,0 cm
Thickness	0,5 cm (max)

PRODUCT CERTIFICATIONS



Kosher



Halal



PrimusGFS



Senasag Bolivia

Kosher Product · Halal Product · SENASAG Approved (Bolivia) · PrimusGFS / GSFI · Union for Ethical BioTrade