



PRODUCT DATA SHEET
ORGANIC BLUEBERRY
(*Vaccinium Corymbosum*)



ORIGIN
Tucumán – Argentina



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 freeze-dried blueberries at NATUR are organically grown and sourced from a supplier in Argentina that offers a certified-quality product; they operate under the strictest good practice standards and hold quality certifications recognized in demanding markets such as Europe and the US. It is a 100% natural food product. It contains no additives or preservatives of any kind, and its processing complies with the HACCP system. The product undergoes the IQF (Individually Quick Frozen) process.

Raw material presentation

The blueberries arrive at NATUR frozen (via the IQF process) in BOPP bags packed in 5, 10, or 20 kg cardboard boxes. Before undergoing freeze-drying, each individual fruit is inspected by NATUR's quality control department.



FREEZE-DRIED PRODUCT SPECIFICATIONS



ORGANOLEPTIC CHARACTERISTICS

Color	Vivid intense blue
Scent	Fruit's characteristic
Taste	Fruit's characteristic
Consistency	Pleasantly crunchy

MICROBIOLOGICAL CHARACTERISTICS

Stand. Place Count	Max. 30,000 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 Fruit



Sugar Free



Gluten Free



Hypoallergenic Product



Peanut / Tree nut Free

GENERAL CHARACTERISTICS

- Moisture less than 4%
- A shelf life of 2 years *
- 100 g of freeze-dried blueberry powder equals to 750 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 ($T > 40^{\circ}\text{C}$), cold ($T < 10^{\circ}\text{C}$) or direct sunlight



NUTRITION FACTS FOR 100 g POWDER

Substance	Quantity	Unit
Total Fat	4.9	g
Saturated Fat	0.5	g
Trans Fat	0	g
Cholesterol	0	g
Sodium	0,01	mg
Potassium	0,25	mg
Total Carbohydrate	64	g
Dietary Fiber	23	g
Protein	3,8	g
Vitamin C	17	mg
Iron	2	mg
Calcium	12	mg
Phosphorus	0	mg
Magnesium	0	mg
CALORIES	340	cal

PRODUCT PRESENTATION

POWDER

We supply powder freeze dried blueberries in tri-laminated BIOPP bags with internal line of aluminum + carton carboxes with 60 cm x 29 cm x 24 cm, each box with 10,0 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 blueberries in tri-laminated BIOPP bags with internal line of aluminum + carton carboxes with 60 cm x 29 cm x 24 cm, each box with 4 kg net weight

SLICES

Shape	Slices
Texture	Crispy, uniform
Maximum Size	0,8 cm (diameter)
Minimum Size	1,4 cm (diameter)
Thickness	N/A

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