

ASEPTIC GOLDENBERRY PURÉE

DESCRIPTION

Natural product, undiluted, not concentrated, not fermented, preservative-free, obtained from the disintegration and sieving of the edible fraction of the ripe, healthy and clean GOLDENBERRY fruit. Naturally fat-free and cholesterol-free, low content in sodium, contains 100% fruit puree.

PROCESS

Purees are processed in our facilities in compliance with Good Manufacturing Practices (GMP) and Hazard Analysis and Critical Control Point (HACCP) standards, from receipt of raw materials, cleaning and disinfection, pulping, screening, pasteurization, aseptic packaging, storage at room temperature and distribution of the final product. Thermal treatment guarantees product's safety, keeping its organoleptic and nutritional characteristics. All operations are carried out under high quality standards, in compliance with current legislation.

INGREDIENTS

Fruit, vitamin C (ascorbic acid).

CRITICAL CONTROL POINTS

- 1. Pasteurization (temperature and pH)
- 2. Internal filter's integrity
- 3. Peroxide

ORGANOLEPTIC CHARACTERISTICS

Aroma: intense and characteristic of the ripe and healthy GOLDENBERRY. Color: intense and homogeneous, characteristic of BLACKBERRYs; can present a slight change of color due to the natural process of oxidation.

Flavor: characteristic and intense of the ripe and healthy GOLDENBERRIES.

Free of any strange flavor.

Appearance: uniform, free of foreign matters, admitting a separation of phases and the minimum presence of pieces, dark particles inherent to BLACKBERRYs.

PHYSICOCHEMICAL CHARACTERISTICS

DESCRIPTION	UNIT	MINIMUM	MAXIMUM	TESTING METHOD
Soluble solids				NTC 440
expressed as	° Brix	11.0	15.0	Year1971
				NTC 4592
рН		3.0	3.8	Year 1999
Acidity	% of			NTC 440
expressed as	citric acid	1.40	2.80	Year 1971

NUTRITION FACTS

240 serving per container			
	2.8 fl oz (80mL)		
Amount per serving	46		
Calories	40		
	%Daily Value		
Total Fat 0 g	0%		
Saturated Fat 0g	0%		
Trans fat Og	0%		
Cholesterol 0 mg	096		
Sodium 2 mg	0%		
Total Carbohydrate 11g	4%		
Dietary Fiber 1g	4%		
Total Sugars 2g			
Includes 0 g Added Sugars	0%		
Protein 1g			
Vitamin D Omcg	0%		
Calcio 8mg	190		
Iron 1mg	3%		
Potassium 0 mg	09		
The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a			

MICROBIOLOGICAL SPECIFICATIONS

Aerobic and Anaerobic microorganisms: commercial sterility test achieved, no microbial growth is present.

PESTICIDES

Multi-residue pesticide determination using GC/MS according to EPA

HEAVY METALS

Lead and cadmium analysis performed.

GMO DECLARATION

Neither the product, nor the ingredients are genetically modified organisms.

IRRADIATION STATEMENT

Neither the product, nor the ingredients or the raw material have been irradiated or exposed to ionizing radiation.

ALLERGEN

Is this product considered an allergen? Yes: _ Not _X_ May contain traces of sulphites coming from agricultural activities < 10 ppm

PACKAGING

Preformed bag with single-use filling valve, 20kg and 200kg bags. Outer layer:

Polyethylene: 30m.

Polyester: 12m, Polyethylene: 50m; Inner lining: Polyethylene + EVOH: 69m;

Contact layer: Polyethylene: 30m.

Packaging materials meet FDA regulations.

STORAGE

Storage with other products that may alter the pulp's organoleptic characteristics or that may cause cross contamination should be avoided. Avoid packaging material mishandling, as this packaging protects and maintains product quality. Avoid exposing the product to direct sunlight. To maintain organoleptic characteristics (color, flavor, and aroma) storage in a cool, dry place at temperatures below 75°F is recommended. In temperatures above 75°F it is recommended to refrigerate below 43°F. Once opened, the product should be consumed as soon as possible and kept refrigerated or frozen.

SHELF LIFE

18 months at room temperature for "Bag-in-Box" packaging.

SAFETY REQUIREMENTS-PHYSICAL HAZARDS

DESCRIPTION	ESPECIFICATION	TESTING METHOD
Skin, seed, fiber, remains of leaves	Absence of strange materials	Sieve 0.5, 1.0 and 1.5 mm

IDENTIFICATIÓN: BATCH – TRACEABILITY

The lot is identified with the expiration date as: Month (letters) Day (numbers) Year (numbers)