

Organic Blueberry Puree Data Sheet



Product Summary

1. Processed from properly ripened organic blueberries.
2. 100% natural and contains no artificial ingredients or fillers.
3. This product complies with the Federal Juice HACCP Regulation 21 CFR Part 120.

Analytical & Sensory

Brix (ISO 2173)	Min: 12, Max: 16
Appearance	Smooth puree free from foreign matters.
pH at 20°	Min: 3.0, Max: 4.0
Consistency (30s; 20°)	Min: 8, Max: 16
Acidity	Min: 0.2, Max: 1.2
Flavor/Taste	Characteristic flavor of properly ripened and processed blueberries.

Packaging & Storing

1. Steel open head drums with aseptic bag inside a 4 mil poly bag, 220 kg fill .
2. 18 months shelf life from date of manufacture, in unopened containers.
3. The product should be stored in a clean, cool and dry place at room temperature.
4. Once the drum is opened, the product must be stored under refrigeration and used within 24 hours.
5. 4 drums per pallet, do not stack over 3 pallets high.

Each tote or drum is labeled with:

1. Product name
2. Lot number
3. Product ID
4. Production date
5. Best before date

Tote characteristics

Net weight volume (gal)	Max 1000 - Min 264	Secondary Package	Cardboard tote, PE bag to protect aseptic bag and expanded polystyrene disc
Format	Cardboard tote 264 gal	Shelf life:	18 months from production date under proper storage conditions
Primary package:	Aseptic high barrier bag 264 gal	Country of origin	Chile

Microbiological

Parameter	Specification	Reference Method
Aerobic Plate Count	< 10 (UFC/g max)	BAM online, January 2001, chapter 3, Aerobic Plate Count.
Yeast and mold	< 10 (UFC/g max)	BAM online, April 2001, chapter 18, Yeasts, Molds and Mycotoxins.
Enterobacterias	< 10 (UFC/g max)	BAM online, September 2002, chapter 4, Enumeration of Echerichia coli and the coliform.

Allergen, GMO and others

Allergen	Product is free from allergen compounds - See Allergen Declaration Ref. CODEX STAN 1-1985 (Rev. 1-1991) and Directive 2000/13/EC
Ionization	Product is free from ionized ingredients Ref. Directive 1999/2/EC and 1999/3/EC
BPA	Primary packaging is free from BPA (Bisfenol-A) Ref. FDA regulation 21 CFR and Regulation 1895/2005/EC
Organic	Product is certified for Europe, USA/Canada, Chile, Brazil and China. Certification body: Ecocert
GMO	Product free from Genetically Modified Organism(GMO).Regulation (EC) N°1829/2003 and N°1830/2003.