



# PRODUCT SPECIFICATION SHEET

Frozen pineapple juice concentrate

## 1. Ingredient ID

Name	Frozen Pineapple Juice Concentrate
Product description	Product of viscous appearance, obtained from the extraction and concentration of fresh pineapple juice ( <i>Ananas sativus</i> in its appropriate varieties for the process), 100% natural, without the addition of preservatives, artificial colors or flavors or any other external substance.
Ingredients	Frozen pineapple juice concentrate.
Presentation/Net content	Drums with 250kg

## 2. Physiochemical Characteristics

Parameters	Specification		UM	Analytical method
	Mín	Max		
Brix (acid corrected)	60.0	65.0	°	Refractometer
Insoluble Solids	8	12.5		
Acidity	1.9	4.5	%	Titration, NaOH solution 0.3125 N at pH=8.2
Density	1.27	---	g/cm <sup>3</sup>	
Ratio	13.5	31.0	°Brx/Ac	
pH	2.5	4.0	-	NMX-AA-008-SCFI-2000
Parameters	Specification			
Color	116C/117C/124/125C/131C Pantone			
Odor	Characteristic to a healthy fruit. Sensorial			
Flavor	Characteristic to a healthy fruit. Sensorial			
Type of defect (Minor / Major / Critical)	Description of the defect		Limit allowed	
N/A	N/A		N/A	

## 3. Microbiological Analysis

Microorganism	Max
Total Aerobic Mesophilic account (Ufc/g)	1000
Yeast and molds (Ufc/g)	100
Coliform bacteria	Absent

## 4. Food safety

Parameters	Specification
Storage conditions	Product must be kept frozen at 0°F(-18°C) at all times or refrigeration at ≤4°C. Containers must be handled appropriately to maximize shelf life and prevent contamination
Metallic particles size	Product does not contain foreign material



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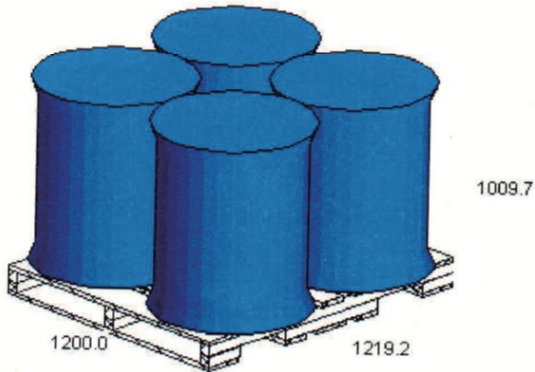
Frozen pineapple juice concentrate

## 5. Additional information

Parameters	Description
ID	It is identified with the following information: Manufacturing date (day, month, year), °Bx, consecutive number of drums packed in the day, Net Content (kg)
Storage	In a freezing chamber at a temperature between -18 and -20°C.

## 6. Packing specification

Packing	Low density polyethylene plastic bag as primary container and drums with lid and safety strap with 250 kg.
Packaging	The product must be on pallet.
Transportation	Transport units should undergo cleaning to remove dirt, plant waste, excreta, animal remains, harmful fauna, chemical products and their packaging, and any harmful product substance. Reefer temperature must be kept at -18°C (0 °F).
Shelf life	18 months under specific storage conditions. Product must remain at specified temperature at all times.



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