



# PRODUCT SPECIFICATION SHEET

## Aseptic Mango Puree Concentrate

### 1. Ingredient ID

Name	Aseptic Mango Puree Concentrate
Product description	The Mango Puree Concentrate ( <i>Mangifera Indica</i> L.) is obtained by selecting healthy, fresh and ripe mangoes for peeling and pulping the edible part of the whole fruit without eliminating the juice and without any preservatives.
Ingredients	Mango Puree
Presentation/Net content	Drums with 250kg

### 2. Physiochemical Characteristics

Parameters	Specification		UM	Analytical method
	Mín	Max		
Brix (acid corrected)	28.0	30.0	°	Refractometer
Bostwick (13°Bx at 20°C)	7.0	20.0		
Acidity	0.5	1.0	%	Titration, NaOH solution 0.3125 N at pH=8.2
pH	3.6	4.3	-	NMX-AA-008-SCFI-2000
Parameters	Specification			
Color	Characteristic to a healthy fruit. Sensorial			
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)	<10
Yeast and molds (Ufc/g)	<10
Coliform bacteria	Absent

### 4. Food safety

Parameters	Specification
Storage conditions	This product must be kept at room temperature, to ensure a shelf life of up to 24 months from the date of manufacture, in a clean, dry warehouse without direct sunlight, with a temperature <32 °C.
Metallic particles size	Product does not contain foreign material



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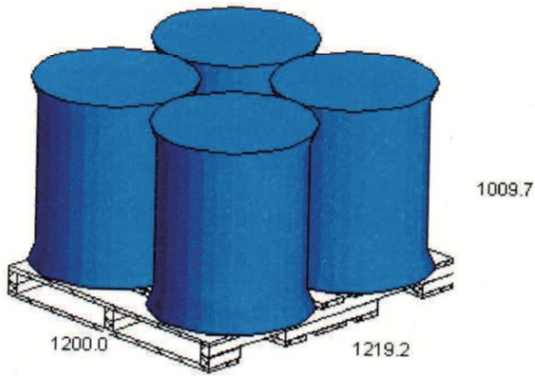
Aseptic Mango Puree Concentrate

## 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)

## 6. Packing specification

Packing	The product is stored in steel drums with metal closing ring, packed in aseptic bag in inviolable aluminum closing with triple oxygen barrier EVOH bag to maintain freshness conditions. Each drum is identified with a label with information of net weight, lot number, drum number and °Bx.
Packaging	The product must be on pallet.
Transportation	The product in drums is transported in a metal box at room temperature, previously inspected inside, ensuring that it is clean, odor free and free of any physical, chemical or biological risk to the product.
Shelf life	24 months under specific storage conditions.



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