

Pineapple Juice

It is a processed natural product obtained from Pineapple fruit (*Ananas comosus* L.), which grows in the tropical areas of Peru. Pineapple Juice process is carried out using equipment of modern technology and carefully defined safety parameters. The process complies with current regulations for fruit juices Codex Alimentarius, FDA USA, AIJN Code of Practice, EC Council Directives, local regulation (RM N° 007-98 Ministry of Health – Peru), implemented in the field of systems management ISO 9001, ISO 14001, OHSAS 18001 and FSSC 22000, meeting also the guidelines established in “Good Manufacturing Practices” (FDA), General Principles of Food Hygiene from CODEX (CAC / RCP 1-1969, Rev 4 – 2003) and “AIJ Hygiene Code. Production operations have been analyzed by applying the HACCP system indicated by FDA (CFR 21 Part 120), CODEX (EC N° 852 / 2004) and local regulations (RM N° 449-2006/MINSA) to detect and control food safety hazards.

Pineapple Juice is processed in two ways: Juice can be Frozen or Aseptic. Concentrated Juice is frozen only

Physical – Chemical Characteristics

Products	Soluble solids (°Brix)	Total Acidity as citric acid (g / 100g)	pH
Juice (Single Strength)	13 - 16°	0,35 – 0,70	3,5 - 4,0
Concentrated Juice	64° – 66°	1,4 – 3,4	3.5 – 4,0

Ingredients

Pineapple Juice	Ascorbic Acid
99.96	0.04
99.96	0.04

Valid for Frozen and Aseptic Products

Frozen product can be process with or without ascorbic acid added

Aseptic Product is processed with ascorbic acid

Microbiological Characteristics (*)

Indicator	Units	Frozen Juice	Aseptic Juice
Total Count	cfu / g	≤ 500	≤ 10
Yeast	cfu / g	≤ 50	≤ 10
Mould	cfu / g	≤ 10	≤ 10
HRM	cfu / 20 g	< 1	< 1
TAB	cfu / g	< 100	< 100
Guaiaacol Test	Positive / Negative	Negative	Negative
Lactic Acid Bacteria	cfu / g	< 100	< 100
Total Coliform	Absence / Presence	Absent	Absent

Valid for Juice and Concentrated Juice

Presentation

Products	Packing		Net Weigth (Kg)	Gross Weigth (Kg)	Storage and Transport	Shelf Life
	Type	Capacity				
Frozen Juice	Steel Drums	55 gallons	195	208.6	Frozen at -18°C	2 years
Frozen Concentrated Juice	Steel Drums	55 gallons	250	263.6		
Aseptic Juice	Steel Drums	55 gallons	220	231.5	Storage : 0 - 5°C Transport : 0 - 5°C	11 Months in chilled storage

Notes:

FROZEN PACKING: Product is filled in double polyethylene bags in green cylindrical drums. Drums are loaded without pallets into FCL

ASEPTIC PACKING: Product is filled in an aseptic bag and put into a polyethylene bag in green conical drums. Drums are loaded with pallets into FCL

Reference codes: PH-CR-S-0023, PH-CR-S-0024, PH-CR-S-0011

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