FORMAT



TECHNICAL DATA SHEET FROZEN PASSION FRUIT PULP

Version: 0

Validity: January 2th 2014

Page:1 de 3

NAME

FROZEN PASSION FRUIT PULP

PRODUCT 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 passion fruit. Naturally fat-free and cholesterol-free, low content in sodium, contains 100% fruit pulp.

COMPOSITION

Passion fruit, ascorbic acid

CONDITIONS UPON RECEIPT OF THE FRUIT

The vehicle (floors, ceilings, tarps, etc.) and the packages must be clean and in good condition, to guarantee the preservation of the desired characteristics of the fruit. Likewise, the personnel transporting the products must comply with the minimum food-handling requirements, such as cleanliness, refrain from using jewelry at the time of unloading, etc.

The raw material (fruits) arriving to the plant is selected by quality control to be received. Fruits are accepted at their optimum state of maturity, healthy, fresh looking and with a firm consistency, free of insect attacks and diseases impairing the internal quality of the fruit, free of any abnormal external humidity and of any strange odor and /or flavor. then fruits go through production for cleaning and disinfection. Non-compliance with any of the above-mentioned aspects can be cause of return of the raw material.

DESCRIPTION OF THE PRODUCTION PROCESS

At our plant, the pulps are processed in compliance with the Good Manufacturing Practices (GMP) and Hazard Analysis and Critical Control Point (HACCP), pasteurized and stored at (-18). the thermal treatment guarantee the product's safety, keeping its organoleptic and nutritional characteristics. All operations are carried out under high quality standards, in compliance with current legislation

ORGANOLEPTIC CHARACTERISTICS

Aroma: intense and characteristic of the ripe and healthy passion fruit.

Color: intense and homogeneous, characteristic of the passion fruit; can present a slight change of color due to the natural process of oxidation.

Flavor: characteristic and intense of the ripe and healthy passion fruit. 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 the passion fruit.

PHYSICOCHEMICAL CHARACTERISTICS

Soluble solids expressed as ^o Brix: 12.0-14.0

pH: 2.80-3.30

Acidity expressed as % of citric acid: 3.00-4.30

FORMAT



TECHNICAL DATA SHEET FROZEN PASSION FRUIT PULP

Version: 0

Validity: January 2th 2014

Page:2 de 3

NUTRITION FACTS

Maracuvá/Passion fruit

Inform	nación Nutricion	al/Nutrition Facts	8	
Tamaño de la porcion 1 vaso/Serving size 1 cup (50 g)				
Porciones por envase/Servings Per Container 20 aprox/approx				
		mappion		
Cantidad por porción/Amount Per Serving				
Calorías/Calories 50			grasa/Fat Calories 0	
		%Valor Diar	io"% Daily Value"	
Grasa Total/Total Fat			0%	
Grasa Saturada/Satured		0%		
Grasa Trans/Trans Fat 0	9			
ColesterolCholesterol	Omg		0%	
Sodio/Sodium 14 mg			0%	
Potasio/Potassium 175	mg		2%	
Carbohidrato Total/Total Carbohydrate 12 g			2%	
Fibra dietaria/Dietary Fibe		3%		
Azúcares/Sugars 6 g				
Proteínas/Protein 1g				
Vitamina A/ Vitamin A 13%		Vitamina C	Vitamina C /Vitamin C 25:	
Calcio/Calcium 0%		Hierro/Iron		
*Los porcentajes de Valores Diarios e)O calorías. Sus valores diaríos pu	eden ser mayores o	
menores dependiendo de sus necesida				
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may Calorí as/Calories		es may be nigner or lower dependin 2000	g on your calorie needs 2500	
Grasa totalTotal Fat	Menos de/Less than	65 a	80 a	
Grasa saturadaSaturated Fat	Menos derLess than	20 g	25 q	
Colesterol/Cholesterol	Menos de/Less than	300 ma	300 ma	
Sodio/Sodium	Menos de/Less than	2400 mg	2400 mg	
Carb. Total/Total Carb.		300 mg	375 g	
Fibra dietarí al Dietary Fiber		25 g	30 g	
Calorí as por gr <u>ar</u> mo/Calories per	-			
Grasa/Fat 9	Carbohidratos/Carbohyd	rate 4	Proteína/Protein 4	

MICROBIOLOGICAL CHARACTERISTICS

Mesophilic aerobic count UFC/g or ml :<3000

Total Coliform Count UFC/g or ml: <10 Fecal coliforms count UFC/g or ml: <10

Clostridium spore count reducing sulfite UFC/g or ml: <10

Yeast and Mold Count UFC/g or ml: <200.

DECLARATION OF ALLERGENS

This pulp may contain sulphite traces, coming from the agricultural work to produce the fruit.

PACKAGING AND COMMERCIAL PRESENTATION

Polythene bag 1000g and 1kg (10x100g)

SHELF LIFE

the shelf life is up to 18 months at -18°C, without interruptions on the cold chain.

IDENTIFICATIÓN: LOT – TRACEABILITY

The lot is identified with its expiration date as follows: day (numbers), month (letters), year (numbers). On the bags with no valve, such identification is made using an indelible inkjet printer label. On the bags with a valve, such identification is made using a sticker. The fruit used in the pulp must also be identified.

FORMAT



TECHNICAL DATA SHEET FROZEN PASSION FRUIT PULP

Version: 0

Validity: January 2th 2014

Page:3 de 3

The lot is a code assigned by Alimentos SAS to guarantee its traceability.

USE

This pulp can be used to prepare sauces, ice creams, desserts, etc., in accordance with the established formulations. To prepare juice, the recommendation is to use a *dilution of one part pulp with 3 parts of water or milk plus sugar, to the taste of the consumer.

* PREPARATION SUGGESTED

HANDLING AND TRANSPORTATION

The product is transported and stored at freezing conditions (-18°C), once defreeze, consume the product as soon as possible.

Suitable vehicles to carry food are used to transport the product. Resolution No. 002505 of 2004 "For which the conditions to be met by vehicles to transport meat, fish or easily corruptible food are regulated".

Avoid storing with other product that can alter its organoleptic characteristics or can cause cross-contamination.

Avoid hitting or manhandle the packing, because is the one who protects and maintains the quality of the product.

Product is to be kept away from direct exposure to sunlight

HEALTHY NOTE

Low-fat diets rich in fruits and vegetables (foods that are low-fat and may contain dietary fiber, vitamin A or vitamin C) may reduce the risk of some types of cancer, a disease associated with many factors.

APPLICABLE COLOMBIAN REGULATIONS

Decree 3075 of 1997 / Resolution 2674 of 2013 / Resolution 7992 of 1991 / Resolution 3929 of 2013 / Resolution 5109 of 2005 / Resolution 333 of 2011 / Resolution 2505 of 2004.

ELABORATED BY	REVIEWED BY	APPROVED BY
Head of Research and Development	Head of Quality Control	Manager
		Approval Date
		January 2014