

TECHNICAL DATA SHEET STRAWBERRY PUREE

Version: 2 Validity: April 18, 2022

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	STRAWBERRY PUREE				
	Natural product, undiluted, not concentrated, not fermented, preservative-fr				
PRODUCT DESCRIPTION	obtained from the disintegration and sieving of the edible fraction of the ripe,				
RAW MATERIAL ORIGIN	healthy and clean strawberry fruit. Colombia - Caldas, Antioquia, Cundinamarca, Valle.				
PRODUCT COMPOSITION	Strawberry puree, ascorbic acid (antioxidant)				
FRODUCT CONFOSITION	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				
		•		as cleanliness; refrain from	
	using jewelry at	•	•		
CONDITIONS UPON RECEIPT	• • •		-	cilities is selected by quality	
OF THE FRUIT			•	accepted at their optimum	
		•	•	n a firm consistency, free of	
		• • • • • • • • • • • • • • • • • • • •	_	uality of the fruit, free of any	
	abnormal extern	nal humidity a	nd of any strange odd	or and /or flavor. After, fruits	
	are cleaned and disinfected. Non-compliance with any of the above-mentioned				
	aspects can be cause of rejection of the raw material.				
PROCESS DESCRIPTION	Receipt of raw materials, weighing, cleaning and disinfection, pureeing, refining,				
PROCESS DESCRIPTION	•		ging, labeling, packagi	ing, storage, distribution.	
	Mixing phase (pH)				
CRITICAL CONTROL POINTS	2. Pasteurization (Temperature and holding time)				
			s for shelf stable proc	luct)	
		EMICAL CHAR			
DESCRIPTION	UNIT	MINIMUM	MAXIMUM	TESTING METHOD	
SOLUBLE SOLIDS TO 20 °C	°Brix	6.5	9.0	NTC 440	
				Year1971	
pH TO 20 °C	_	3.20	3.50	NTC 440	
•	0/ 00: 1	0.55		Year1971	
ACIDITY	% Citric acid	0.65	1,00	NTC 440	
	m/m			Year 1971	
	•	OGICAL CHAR			
DESCRIPTION	ESPECIFIC	ATION	UNIT	TESTING METHOD	
Commercial sterility test					
(Aerobic and Anaerobic	Satisfac	ctory	Cualitative	NTC 4433	
Microorganisms)					
L. monocytogenes	Absence		Absence/Presence	AOAC 061506	
2. monocytogenes			(Cualitative)		
Salmonella sp	Absence		Absence/Presence	AOAC 061203	
·			(Cualitative		
E. Coli count	<10		CFU/g	AOAC 070901	
ORGANOLEPTIC CHARACTERISTICS					
DESCRIPTION	ESPECIFIC	ATION	TEST	ING METHOD	



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AROMA	Intense and chara			Sens	Sensory Analysis	
	of the ripe and heal			C =	anna Anadania	
FLAVOR	Intense and characteristic of the ripe and healthy fruit, Free of any strange flavor.			Sensory Analysis		
APPEARANCE	Uniform, free of foreign matters, admitting a separation of phases and the minimum presence of pieces, dark particles inherent to the fruit.			sory Analysis		
COLOR	Intense and homogeneous, characteristic of fruit, can present a slight change of color due to the natural process of oxidation.		can of		sory Analysis	
TEXTURE	Fluid and homo Free of strange part				sory Analysis	
SAFETY REQUIREMENTS						
HEAVY METALS	UNIT	r	MUMIXAN		TESTING METHOD	
Arsenic	mg/Kg ó ppm		0,05		AOAC 986.15. Ed. 21:2019	
Iron	mg/Kg ó ppm	5			AOAC 985.35. Ed. 21:2019	
Mercury	mg/Kg ó ppm		0,01		AOAC 977.15. Ed. 21:2019 Modified	
Cadmium	mg/Kg ó ppm		0,05		AOAC 985.35. Ed. 21:2019	
Zinc	mg/Kg ó ppm		5		AOAC 985.35. Ed 21:2019	
Cooper	mg/Kg ó ppm		5		AOAC 985.35. Ed. 21:2019	
Lead	mg/Kg ó ppm		0,05		AOAC 985.35. Ed. 21:2019	
PESTICIDES	Multi-waste method for 211 components, isomer, quantification of organochlorine pesticides, organophosphates, carbamates and pyrethrodes. Including Ditianon and Metidiation and multiresiduous method for the determination of Dithiocarbamates: Ferban, Mancozeb, Maneb, Metiram, Propineb, Thiram, Zineb and other dithiocarbamates, according to the Permissible Limits Codex Alimentarius, European Community (MRL, MLS).					
SAFETY REQUIREMENTS-PHYSICAL HAZARDS						
DESCRIPTION	ESPECIFICATION			TESTING METHOD		
Particles and objects such as glass, splinters, dust, plastic, others.	Absence of strange materials			Filters and sieves		
GENETICALLY MODIFIED ORGANISMS	Does this product contain GMOs? Yes Not _X_ Are the GMOs supplied labeled to facilitate their management? Yes Not _X_					



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(If the product is, contains or is					
made from GMOs)					
ALEBOENS	Is this product considered an allergen? Yes: _ Not _X_				
ALERGENS	May contain traces of sulphytes coming from agricultural activities				
	NUTRITION FACTS				
	240 serving per o	240 serving per container			
	Serving size				
	Amount per servi	ng			
	Calories		30		
		%I	Daily Value		
	Total Fat 0 g		0%		
	Saturated Fa	t 0g	0%		
	Trans fat 0g		0%		
	Cholesterol 0 m	ıg	0%		
NUTRITIONAL INFORMATION	Sodium 1 mg		0%		
	Total Carbohydra		2%		
	Dietary Fiber 2 Total Sugars	_	7%		
		g Added Sugars	0%		
	Protein 2g	g Added Sugais	070		
	Vitamin D Omcg		0%		
	Calcio 15mg		2%		
	Iron 1mg		1%		
	Potassium 130m	ng	4%		
	The % Daily Value (DV) tells you how much a nutrient in a				
	serving of food contributes to a daily diet. 2,000 calories a				
	day is used for ge	day is used for general nutrition advice.			
	* Polyethylene high-barrier bag, 100, 150, 200 and 1000 grams bags.				
PACKAGING AND	* Preformed bag with single-use filling valve, 20, 5, 2 and 200 Kg bags.				
COMMERCIAL	2				
PRESENTATION.	Packed in first-use cardboard boxes, or cylindrical or conical metal drums with				
PRESENTATION.					
	double polyethylene bag.				
	The packaging materials comply with the applicable legal standards.				
SANITARY PERMIT	PSA-0002466-2020				
SHELF LIFE	* 8 months at room temperature for Polyethylene high-barrier bags, stored at				
	room temperature.				
	* 18 months for "Bag-in-Box" packaging, stored at room temperature.				
	* 24 months in the previous packing materials, stored at freezing temperature				
	-18°C				
	* 12 months stored at refrigeration temperature, in the previous packing				
	materials.				
IDENTIFICATION: BATCH -	The lot is identified with the expiration date as: Day (numbers) Month (letters)				
TRACEABILITY	Year (numbers).				
	The batch number is a code assigned by Alimentos SAS to guarantee product				
	traceability.				
FORM OF CONSUMPTION	Ingredient used as raw material of industrial use in the elaboration of nectars,				
AND INTENDED USE	jams, jellies, baby foods, ice creams, etc.				



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HANDLING AND		Once opened; it should be consumed in the shortest possible time and kept refrigerated or frozen.			
TRANSPORTATION		The transport and distribution conditions are carried out in accordance with the specifications described in resolution 2674 of 2013.			
	Strawberries, are rich in vitamin C, folic acid, potassium and fiber, they do not				
HEALTH INFORMATION	contain fat. Vitamin C is a great antioxidant that helps to reduce the risk of				
	cancer and at the same time enhances the immune system. APPLICABLE REGULATIONS				
NAME		ENTITY	YEAR		
Resolution 3929		Ministerio de Salud y Protección Social	2013		
Resolution 5109		Ministerio de Salud y Protección Social	2005		
Resolution 2674		Ministerio de Salud y Protección Social	2013		
Decree 60		Ministerio de Salud y Protección Social	2002		
Resolution 333		Ministerio de Salud y Protección Social	2011		
Resolution 2505		Ministerio de Transporte	2004		
Resolution 2906		Ministerio de Salud y Protección Social	2007		
Resolution 4506		Ministerio de Salud y Protección Social	2013		
Resolution 4143		Ministerio de Salud y Protección Social	2012		
Codex CAC/RCP 1-1969		Secretaría del Programa Conjunto FAO/OMS sobre Normas Alimentarias Organización de las Naciones Unidas para la Agricultura y la Alimentación	Rev. 2020		

Produced by	Reviewed By	Approved by
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QUALITY ASSURANCE		
QUALITY ASSURANCE		QUALITY MANAGER
QUALITY ASSURANCE COORDINATOR	QUALITY MANAGER	QUALITY MANAGER APPROVAL DATE

CONTROL CHANGES						
VERSION	DESCRIPTION OF THE CHANGE	DATE	RESPONSIBLE			
0	Creation of technical data sheet	July 19th, 2019	Alejandro Zapata Suarez			
1	renewal of sanitary permit	May 14th, 2020	Alejandro Zapata Suarez			
2	Update of technical sheet	April 18, 2022	Alejandro Zapata Suarez			