

Version: 4

Validity: April 18, 2022

Page:1-6

PRODUCT NAME	RASPBERRY PUREE				
	Natural product, undiluted, not concentrated, not fermented, preservative-free,				
PRODUCT DESCRIPTION	obtained from the disintegration and sieving of the edible fraction of the ripe, healthy and clean raspherries				
RAW MATERIAL ORIGIN	healthy and clean raspberries. Colombia- Villapinzon – Cundinamarca				
PRODUCT COMPOSITION					
	Raspberry puree, ascorbic acid (antioxidant). The vehicle (floors, ceilings, tarps, etc.) and the packages must be clean and in				
				the desired characteristics of	
				e products must comply with	
				as cleanliness; refrain from	
	using jewelry at	-			
CONDITIONS UPON RECEIPT	Raw material (f	ruits) arriving to	o our production fa	acilities is selected by quality	
OF THE FRUIT	control and eith	ner accepted or	rejected. Fruits ar	e accepted at their optimum	
	state of maturi	ty, healthy, free	sh looking and wit	h a firm consistency, free of	
		•	-	quality of the fruit, free of any	
				or and /or flavor. After, fruits	
				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,				
	pasteurization, aseptic packaging, labeling, packaging, storage, distribution.				
	1. Mixing phase (pH)				
CRITICAL CONTROL POINTS	2. Pasteurization (Temperature and holding time)				
			for shelf stable pro	duct)	
DESCRIPTION	UNIT	EMICAL CHARA	MAXIMUM	TESTING METHOD	
DESCRIPTION	UNIT			NTC 440	
SOLUBLE SOLIDS TO 20 °C	°Brix	11,0	13,0	Year1971	
				NTC 440	
pH TO 20 °C	-	2.70	3.10	Year1971	
	% Citric acid	1.60		NTC 440	
ACIDITY	m/m		2.60	Year 1971	
	MICROBIOL	OGICAL CHARA	CTERISTICS		
DESCRIPTION	ESPECIFI	CATION	UNIT	TESTING METHOD	
Commercial sterility test					
(Aerobic and Anaerobic	Satisfactory		Cualitative	NTC 4433	
Microorganisms)					
L. monocytogenes	Absence		Δήςεήςε	Absence/Presen	ce AOAC 061506
	Absence		(Cualitative)		
Salmonella sp	Absence		Absence/Presen	ce AOAC 061203	
· · ·			(Cualitative		
E. Coli count	<1		CFU/g	AOAC 070901	
	ORGANOL	EPTIC CHARAC	IERISTICS		
DESCRIPTION	ESPECIFI	CATION	TES	TING METHOD	



Version: 4

Validity: April 18, 2022

Page:2-6

AROMA	Intense and characteristic of the ripe and healthy fruit		Sensory Analysis		
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.			Sensory Analysis	
COLOR	Intense and homogeneous, characteristic of fruit, can present a slight change of color due to the natural process of oxidation.		Sensory Analysis		
TEXTURE	•		Sensory Analysis		
	SAFETY R	EQUIREME	INTS		
HEAVY METALS	UNIT	MA	XIMUM	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			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				TESTING METHOD	
Particles and objects such as glass, splinters, dust, plastic, others.	ESPECIFICATION Absence of strange materials		rials	Filters and sieves	
GENETICALLY MODIFIED ORGANISMS (If the product is, contains or is made from GMOs)	Does this product of Are the GMOs supp <u>X</u>			Not <u>_X</u> ate their management? YesNot	



Version: 4

Validity: April 18, 2022

Page:3-6

ALERGENS	Is this product considered an allergen? Yes: _ Not _X_ May contain traces of sulphytes coming from agricultural activities < 10 ppm			
	NUTRITION FACTS			
	240 serving per container			
	Serving size	2.8 fl oz (80mL)		
	Amount per serving	25		
	Calories	Calories 35		
		%Daily Value		
	Total Fat 0 g	0%		
	Saturated Fat Og	0%		
	Trans fat Og	0%		
	Cholesterol 0 mg	0%		
	Sodium 2 mg	0%		
NUTRITIONAL INFORMATION	Total Carbohydrate 7g	3%		
	Dietary Fiber 1g.	3%		
	Total Sugars 7g			
	Includes 0 g Added Sugars	0%		
	Protein 1g			
	Vitamin D Omcg	0%		
	Calcio 25mg	2%		
	Iron 1mg	3%		
	Potassium 151mg	3%		
	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 general nutrition advice.			
SANITARY PERMIT	PSA-0002466-2020			
	* 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				
PRESENTATION.	Packed in first-use cardboard boxes, or cylindrical or conical metal drums with			
	double polyethylene bag.			
	The packaging materials comply with the applicable legal standards.			
	* 8 months at room temperature for Polye	thylene high-barrier	bags, stored at	
	room temperature.			
	* 18 months for "Bag-in-Box" packaging, stored at room temperature			
SHELF LIFE		•		
	* 24 months in the previous packing materials, stored at freezing temperature -18°C			
	* 12 months stored at refrigeration temper	atura in the province	s nacking	
		ature, in the previou	s packing	
	materials.			
IDENTIFICATION: BATCH –	The lot is identified with the expiration date	e as: Day (numbers) l	vionth (letters)	
TRACEABILITY	Year (numbers).			
	The batch number is a code assigned by Alimentos SAS to guarantee product			
	traceability.			



Version: 4

Validity: April 18, 2022

Page:4-6

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.		
HANDLING AND TRANSPORTATION	Once opened, it should be consumed in the shortest possible time and kept refrigerated or frozen. The transport and distribution conditions are carried out in accordance with the specifications described in resolution 2674 of 2013.		
HEALTH INFORMATION	Due to its low protein and fat content and its tolerable sugar level, diabetics can consume it. It has appetite stimulating properties.		
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
Alejandro Zapata Suarez	Rocio Duque Jamaica	Rocio Duque Jamaica
QUALITY ASSURANCE COORDINATOR	QUALITY MANAGER QUALITY MANAGER APPROVAL DATE	
		April 18, 2022

CONTROL CHANGES					
VERSION	DESCRIPTION OF THE CHANGE	DATE	RESPONSIBLE		
0	Creation of technical data sheet	Apr 17th, 2020	Alejandro Zapata Suarez		
1	modification of physicochemical parameters	Apr 24th, 2020	Alejandro Zapata Suarez		
2	renewal of sanitary permit	May 14th, 2020	Alejandro Zapata Suarez		
3	modification of physicochemical parameters	Nov 27th, 2020	Alejandro Zapata Suarez		
4	Update of technical sheet	April 18, 2022	Alejandro Zapata Suarez		