

PRODUCT NAME	RASPBERRY PUREE				
	Natural product, undiluted, not concentrated, not fermented, preservative-free,				
PRODUCT DESCRIPTION	obtained from the reconstitution of raspberry concentrate, made from clean,				
	ripe and healthy raspberries.				
	Naturally, fat-free and cholesterol-free, low content in sodium.				
RAW MATERIAL ORIGIN	España				
PRODUCT COMPOSITION	Raspberry puree reconstituted from concentrate, ascorbic acid (antioxidant).				
	The vehicle (floors, ceilings, tarps, etc.) and the packages must be clean and ir				
	good condition, to guarantee the preservation of the desired characteristics of				
	the fruit. Likewise, the personnel transporting the products must comply with				
	the	e minimum f	ood-handling	requirements, such	as cleanliness; refrain from
	usi	ng jewelry at	the time of u	nloading, etc.	
CONDITIONS UPON RECEIPT	Rav	w material (f	ruits) arriving	to our production fa	acilities is selected by quality
OF THE FRUIT	cor	ntrol and eith	ner accepted o	or rejected. Fruits ar	e accepted at their optimum
			• • • • • • • • • • • • • • • • • • • •	•	h a firm consistency, free of
	ins	ect attacks ar	nd diseases im	pairing the internal of	quality of the fruit, free of any
	abı	normal exteri	nal humidity a	nd of any strange od	or and /or flavor. After, fruits
	are	e cleaned and	disinfected. N	Non-compliance with	any of the above-mentioned
	_			ion of the raw mater	
PROCESS DESCRIPTION	Re	ceipt of raw n	naterials, weig	hing, cleaning and di	sinfection, pureeing, refining,
TROCESS DESCRIPTION	pas	steurization, a	aseptic packag	ging, labeling, packag	ging, storage, distribution.
	1. Mixing phase (pH)				
CRITICAL CONTROL POINTS	Pasteurization (Temperature and holding time)				
				s for shelf stable pro	duct)
2502125121		ı	EMICAL CHAR		
DESCRIPTION		UNIT	MINIMUM	MAXIMUM	TESTING METHOD
COLUBLE COLUBE TO 30 °C		°D	0.0	12.0	NTC 440
SOLUBLE SOLIDS TO 20 °C		°Brix	8.0	13.0	Year1971
					NTC 4592
pH TO 20 °C		-	-	3.50	Year 1999
					Teal 1999
ACIDITY		% Citric	12.0	2.0 17.0	NTC 440
		acid m/m	12.0	17.0	Year 1971
MICROBIOLOGICAL CHARACTERISTICS					
DESCRIPTION		1		UNIT	TESTING METHOD
Commercial sterility test (Aerobic and Anaerobic Microorganisms) L. monocytogenes		Satisfactory		Cualitative	
					NTC 4433
		Absence		Absence/Presence	ie e
				(Cualitative)	AOAC 061506
Salmonella sp		Absence		Absence/Presence	e
				(Cualitative	AOAC 960801
E. Coli count	<10		CFU/g	AOAC 070901	
E. Con count		CI 0/g	AOAC 070301		



ORGANOLEPTIC CHARACTERISTICS					
DESCRIPTION	ESPECIFICATION		Т	TESTING METHOD	
AROMA	Intense and characteristic of the ripe and healthy fruit		Resolution 3929		
FLAVOR	Intense and characteristic of the ripe and healthy fruit, Free of any strange flavor.			Resolution 3929	
APPEARANCE	matters, admitti separation of ph and the minimus presence of piec	Uniform, free of foreign matters, admitting a separation of phases and the minimum presence of pieces, dark particles inherent to the fruit.		Resolution 3929	
COLOR	Intense and homogeneous, characteristic of fruit, can present a slight change of color due to the natural process of oxidation.		Resolution 3929		
TEXTURE	Caracteristic of t fruit.	Caracteristic of the fruit.		Resolution 3929	
	SAFETY R	EQUIREN	MENTS		
HEAVY METALS	UNIT	UNIT MAXIMUM		TESTING METHOD	
Arsenic	ppm		0,1	AOAC 986.15 Ed.19:2012	
Iron	ppm	ppm		AOAC 985.35 Ed.19:2012	
Mercury	ppm		0,01	AOAC 977.15 Ed.19:2012 Modificated	
Cadmium	ppm	ppm		AOAC 985.35 Ed.19:2012	
Zinc	ppm	· · · · · · · · · · · · · · · · · · ·		AOAC 985.35 Ed.19:2012	
Cooper	ppm			AOAC 985.35 Ed.19:2012	
Lead	ppm		0,05	AOAC 985.35 Ed.19:2012	
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 METHO			
(Particles and objects such as				
glass, splinters, dust, plastic, others)				
Cascara, seed, fiber, remains of	Absence of strange materials	Sieve 0.5, 1.0 y 1.5 mm according to		
leaves	g a sa s	customer's requirements		
GENETICALLY MODIFIED	Does this product contain GMOs? Yes	s Not <u>X</u> _		
ORGANISMS	Are the GMOs supplied labeled to facilitate their management? Yes			
(If the product is, contains or is	Not X			
made from GMOs)	Is this product considered an allergen	2 Ves: Not X		
ALERGENS	Is this product considered an allergen? Yes: _ Not _X_ May contain traces of sulphytes coming from agricultural activities < 10 ppm			
	Polyethylene high-barrier bag, 100, 1			
PACKAGING AND COMMERCIAL	layer coextruded film composed o			
PRESENTATION.	pigments, barrier polymers and adhes	sive resins that meet FDA regulations.		
	Preformed bag with single-use filling valve, 20, 5, 2 and 200 Kg bags. Outer			
	layer: Polyethylene: 30μm, Polyester: 12μm, Polyethylene: 50μm; Inner			
	lining: Polyethylene + EVOH: 69μm; Contact layer: Polyethylene: 30μm.			
	The packaging materials comply with	the applicable legal standards		
SANITARY REGISTRATION	RSIAD12M143999			
	* 8 months at room temperature for F	Polyethylene high-barrier bags, stored		
	at room temperature.			
		Bag-in-Box" packaging, stored at room temperature.		
SHELF LIFE	* 24 months in the previous page	cking materials, stored at freezing		
	temperature -18°C			
	* 12 months stored at refrigeration te	mperature, in the previous packing		
IDENTIFICATION: BATCH —	materials. The let is identified with the expiration data as Day (numbers) Month			
IDENTIFICATION: BATCH – TRACEABILITY	The lot is identified with the expiration date as: Day (numbers) Month (letters) Year (numbers).			
THE CENTER I	The batch number is a code assigned by Alimentos SAS to guarantee product			
	traceability.	,		
FORM OF CONSUMPTION AND	This puree can be used to prepare sauces, ice creams, desserts, etc., in			
INTENDED USE		ormulations. To prepare juice, it is		
	recommended to use a dilution of one part of puree adding three parts of			
	water or milk*, plus sugar according to consumer's taste. * SUGGESTED			
	PREPARATION Product suitable for population older than one year of age.			
	Froduct suitable for population older	than one year or age.		



HANDLING AND TRANSPORTATION HEALTH INFORMATION	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. 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 3709	Ministerio de Salud y Protección Social	2015	
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. 4-2003	

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

I	CONTROL CHANGES				
	VERSION	DESCRIPTION OF THE CHANGE	DATE	RESPONSIBLE	
	0	Creation of technical data sheet	Apr 17th, 2020	Alejandro Zapata Suarez	