

TECHNICAL DATA SHEET MANGO PUREE

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PRODUCT NAME			MANGO PUREE		
TROBOCT WANTE	Natural product, undiluted, not concentrated, not fermented, preservative-free,				
PRODUCT DESCRIPTION				· •	
I NODGE DESCRIPTION	obtained from the disintegration and sieving of the edible fraction of the ripe healthy and clean mango fruit.				
RAW MATERIAL ORIGIN	Colombia Magdalena, Guajira, Atlántico, Bolivar, Cesar, Córdoba, Sucre,				
	Cundinamarca, Tolima.				
PRODUCT COMPOSITION	Mango Puree, a		intioxidant)		
	The vehicle (floors, ceilings, tarps, etc.) and the packages must be clean and in				
	<u>-</u>		• • • • • • • • • • • • • • • • • • • •	the desired characteristics of	
	the fruit. Likewi	se, the perso	nnel transporting the	e products must comply with	
	the minimum f	ood-handling	requirements, such	as cleanliness, refrain from	
	using jewelry at	the time of u	nloading, etc.		
CONDITIONS UPON RECEIPT	Raw material (f	ruits) arriving	to our production fa	acilities is selected by quality	
OF THE FRUIT	control and eith	ner accepted o	or rejected. Fruits ar	e accepted at their optimum	
		• · · · · · · · · · · · · · · · · · · ·	-	h a firm consistency, free of	
			-	quality of the fruit, free of any	
		•		lor and /or flavor. After, fruits	
			•	any of the above-mentioned	
			ion of the raw mater		
PROCESS DESCRIPTION	Receipt of raw materials, weighing, cleaning and disinfection, pureeing, refining,				
	pasteurization, aseptic packaging, labeling, packaging, storage, distribution.				
	, ,				
CRITICAL CONTROL POINTS					
3. Peroxide (Only applies for shelf stable product) PHYSICOCHEMICAL CHARACTERISTICS					
DESCRIPTION	UNIT	MINIMUM	MAXIMUM	TESTING METHOD	
DESCRIPTION		IVIIIVIIVIOIVI	IVIAAIIVIOIVI	NTC 440	
SOLUBLE SOLIDS TO 20 °C	°Brix	15.0	24.0	Year1971	
				NTC 440	
pH TO 20 °C	-	3.60	4.30	Year1971	
	% Citric acid			NTC 440	
ACIDITY	m/m	0.30	0.70	Year 1971	
		OGICAL CHAR	ACTERISTICS		
DESCRIPTION	ESPECIFICATION		UNIT	TESTING METHOD	
Commercial sterility test					
(Aerobic and Anaerobic	Satisfactory		Cualitative	NTC 4433	
Microorganisms)					
I monocutoconos	Absence		Absence/Presence	e AOAC 061506	
L. monocytogenes			(Cualitative)	AUAC UD13UD	
Salmonella sn	Salmonella sp Absence		Absence/Presence	e AOAC 061203	
заппонена ѕр			(Cualitative	AUAC 001203	
E. Coli count	<10		CFU/g	AOAC 070901	
ORGANOLEPTIC CHARACTERISTICS					



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DESCRIPTION	ESPECIFICATION		TESTING METHOD		
AROMA	Intense and characteristic of S the ripe and healthy fruit		Sensory Analysis		
FLAVOR	Intense and characteristic of the ripe and healthy fruit, Free of any strange flavor.		Sensory Analysis		
	Uniform, free of			Sensory Analysis	
	matters, admittii	ng a			
	separation of phases	and the			
APPEARANCE	minimum present	ce of			
	1	particles			
	inherent to the fruit.				
	Intense and homog			Sensory Analysis	
	characteristic of fro	-			
COLOR	present a slight cha	-			
	color due to the				
	process of oxidation.				
TEXTURE	Fluid and homogenous. Free			Sensory Analysis	
	of strange particles.				
SAFETY REQUIREMENTS					
HEAVY METALS	UNIT	N	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	
Iviercury		0,01		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	,		AOAC 985.35. Ed. 21:2019	
			•	ents, isomer, quantification of	
	organochlorine pesticides, organophosphates, carbamates and pyrethrodes.				
PESTICIDES	_			multiresiduous method for the	
				an, 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	Absence of strange materials		erials	ials Filters and sieves	
glass, splinters, dust, plastic,					
others.					
GENETICALLY MODIFIED	Does this product co	ntain GM	Os? Yes	Not X	
ORGANISMS					



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(If the product is, contains or	Are the GMOs supplied labeled to facilitate their management? Yes Not			
is made from GMOs)	<u>X</u>			
ALEDOFAIC	Is this product considered an allergen? Yes: _ Not _X_ May contain traces of sulphytes coming from agricultural activities < 10 ppm			
ALERGENS				
	NUTRITION FACTS			
		240 serving per container		
		Serving size 2.8 fl oz (80mL) Amount per serving		
		, ,	50	
		Calories	30	
			%Dally Value	
		Total Fat 0 g Saturated Fat 0g	0% 0%	
		Trans fat 0g	0%	
		Cholesterol 0 mg	0%	
NUTRITIONAL		Sodium 1 mg	0%	
INFORMATION		Total Carbohydrate 13g	4%	
iiti oliiviAiioit		Dietary Fiber 1g	5%	
		Total Sugars 11g		
		Includes 0 g Added Sugars	0%	
		Protein 1g	00/	
		Vitamin D Omcg Calcio 9mg	0% 1%	
		Iron 1mg	1%	
		Potassium 143mg	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 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.			
	Fretornieu dag with single-use filling valve, 20, 3, 2 and 200 kg dags.			
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.			
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 identifie	d with the expiration date	e as: Day (numbe	ers) Month (letters)
TRACEABILITY	Year (numbers).			
	, ,	r is a code assigned by Al	limentos SAS to	guarantee product
	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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Once opened; it should be consumed in the shortest possible time and					
HANDLING AND	HANDLING AND refrigerated or frozen.				
TRANSPORTATION	TRANSPORTATION The transport and distribution conditions are carried out in accordance with the specifications described in resolution 2674 of 2013.				
	Mango has the following nutrients: Iron, Calcium, Potassium, Iodine, Zinc,				
HEALTH INFORMATION	Magnesium, Sodium, Vitamin A, Vitamin B1, Vitamin B2, Vitamin B3, Vitamin B5,				
	Vitamin B6, Vitamin B9, Vitamin B9, Vitamin C, and Phosphorus.				
calcium, potassium, fiber, unprocessed sugars, fats and proteins. 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		
		Secretaría del Programa Conjunto			
0.1.040/000 4.4353		FAO/OMS sobre Normas Alimentarias			
Codex CAC/RCP 1-1969		Organización de las Naciones Unidas	Rev. 2020		
		para la Agricultura y la Alimentación			

Produced by	Reviewed By	Approved by	
Alejandro Zapata Suarez	Rocio Duque Jamaica	Rocio Duque Jamaica	
QUALITY ASSURANCE QUALITY MANAGER		QUALITY MANAGER APPROVAL DATE	
COORDINATOR		April 18, 2022	

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		