

## TECHNICAL DATA SHEET DARK SWEET CHERRY PUREE

Version: 5

Validity: April 18, 2022

Page:1-6

PRODUCT NAME	DARK SWEET CHERRY PUREE			
	Natural product, undiluted, not concentrated, not fermented, preservative-free,			
PRODUCT DESCRIPTION	obtained from t	he reconstitut	ion of dark sweet che	rry concentrate, made from
	clean, ripe and healthy dark sweet cherries.			
RAW MATERIAL ORIGIN	Chile			
PRODUCT COMPOSITION	Dark sweet cher	ry puree reco	nstituted from concer	ntrate, ascorbic acid
	(antioxidant).			
	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. Likewi	se, the persoi	nnel transporting the	products must comply with
	the minimum f	ood-handling	requirements, such a	as cleanliness; refrain from
	using jewelry at	the time of u	nloading, etc.	
CONDITIONS UPON RECEIPT	Raw material (f	ruits) arriving	to our production fac	cilities is selected by quality
OF THE FRUIT	control and either accepted or rejected. Fruits are accepted at their optime			
	state of maturi	ty, healthy, fr	esh looking and with	a firm consistency, free of
	insect attacks ar	nd diseases im	pairing the internal qu	uality of the fruit, free of any
	abnormal exteri	nal humidity a	nd of any strange odo	r and /or flavor. After, fruits
	are cleaned and	disinfected. N	Non-compliance with a	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. Pasteur	ization (Temp	erature and holding ti	me)
	3. Peroxide (Only applies for shelf stable product)			
	PHYSICOCH	EMICAL CHAR	ACTERISTICS	
DESCRIPTION	UNIT	MINIMUM	MAXIMUM	TESTING METHOD
SOLUBLE SOLIDS TO 20 °C	°Brix	19.0	26.0	NTC 440
	Blix	15.0	20.0	Year1971
pH TO 20 °C	_	3.50	4.00	NTC 440
p		3.50	1.00	Year 1971
ACIDITY	% Citric acid	0.70	0.90	NTC 440
	m/m			Year 1971
		OGICAL CHAR		
DESCRIPTION	ESPECIFIC	CATION	UNIT	TESTING METHOD
Commercial sterility test				
(Aerobic and Anaerobic	Satisfac	ctory	Cualitative	NTC 4433
Microorganisms)				
L. monocytogenes	Absence		Absence/Presence	AOAC 061506
			(Cualitative)	
Salmonella sp	Absence		Absence/Presence	AOAC 061203
			(Cualitative	
E. Coli count	<10		CFU/g	AOAC 070901
		EPTIC CHARA		
DESCRIPTION	ESPECIFIC	CATION	TESTI	NG METHOD



## TECHNICAL DATA SHEET DARK SWEET CHERRY PUREE

Version: 5

Validity: April 18, 2022

Page:2-6

	Intense and chara	cteristic				
AROMA	of the ripe and healthy fruit			Sensory Analysis		
	Intense and characteristic			Sensory Analysis		
FLAVOR	of the ripe and healthy fruit, Free of any strange flavor.					
FLAVOR						
	Uniform, free of	foreign		Sensory Analysis		
	matters, admitting a					
	separation of phases and					
APPEARANCE	the minimum pres					
	pieces, dark particles					
	inherent to the frui					
	Intense and homog					
	characteristic of fr	-				
COLOR	present a slight change of					
	color due to the natural					
	process of oxidation					
TEXTURE	Fluid and homo	-		Sensory Analysis		
Free of strange particles.						
	SAFETY R		IENTS			
HEAVY METALS	UNIT	P	ΛΑΧΙΜυΜ	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		
		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 0,05		AOAC 985.35. Ed. 21:2019			
				onents, isomer, quantification of		
PESTICIDES				hates, carbamates and pyrethrodes.		
	-			nd 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	Absence of strange materials Filters and sieves		Filters and sieves			
glass, splinters, dust, plastic,						
others.						
GENETICALLY MODIFIED	Does this product contain GMOs? Yes Not <u>X</u>					
	Are the GMOs supplied labeled to facilitate their management? Yes Not					
ORGANISMS	Are the GMOs supp _X_	olied labe	led to facilita	ate their management? Yes Not		





## TECHNICAL DATA SHEET DARK SWEET CHERRY PUREE

Version: 5

Validity: April 18, 2022

Page:3-6

(If the product is, contains or is				
made from GMOs)				
ALERGENS	Is this product considered an allerge	n? Yes: _ Not <u>_X</u>		
ALENGENS	May contain traces of sulphytes com	ning from agricultural a	ctivities < 10 ppm	
	NUTRITION FACTS			
	240 serving per containe	240 serving ner container		
	Serving size	2.8 fl oz (80mL)		
	Amount per serving			
	Calories	72		
	Calories	%Dally Value		
	Total Fat 0 g	0%		
	Saturated Fat Og	0%		
	Trans fat Og	0%		
	Cholesterol 0 mg	0%		
	Sodium Omg	0%		
NUTRITIONAL INFORMATION	Total Carbohydrate 17g Dietary Fiber 1g.	4%		
	Total Sugars 17g	570		
	Includes 0 g Added	d Sugars 0%		
	Protein 1g			
	Vitamin D Omcg	0%		
	Calcio 13mg Iron 1mg	1%		
	Potassium 222mg	5%		
	· · · · · · · · · · · · · · · · · · ·			
	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 gr	ams bags.	
PACKAGING AND	* Preformed bag with single-use filling valve, 20, 5, 2 and 200 Kg bags.			
COMMERCIAL	Pleioffied bag with single-use filling valve, 20, 5, 2 and 200 kg bags.			
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	••••••		
	* 8 months at room temperature for Polyethylene high-barrier bags, stored at			
		i i orychryiche mgh*ba	inci bago, storeu a	
	room temperature.			
	* 18 months for "Bag-in-Box" package			
SHELF LIFE	* 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 DATO:	The lot is identified with the expiration date as: Day (numbers) Month (letters)			
IDENTIFICATION: BATCH –		ion date as: Day (numb	ers) worth (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 in	ndustrial use in the ela	horation of nectors	
	-		Solution of Hettdls	
AND INTENDED USE	jams, jellies, baby foods, ice creams, etc.			



**Resolution 4506** 

Resolution 4143

Codex CAC/RCP 1-1969

## TECHNICAL DATA SHEET DARK SWEET CHERRY PUREE

Version: 5

Page:4-6

Validity: April 18, 2022

2013

2012

Rev. 2020

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	the specifications described in resolution 2674 of 2013.			
HEALTH INFORMATION	Cherries are a good source of some minerals, such as potassium (good for blood				
	and heart pressure), iron, zinc, copper, and manganese.				
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		

Ministerio de Salud y Protección Social

Ministerio de Salud y Protección Social

Secretaría del Programa Conjunto FAO/OMS sobre Normas Alimentarias

Organización de las Naciones Unidas

para la Agricultura y la Alimentación

Produced by	Reviewed By	Approved by	
Alejandro Zapata Suarez	Rocio Duque Jamaica	Rocio Duque Jamaica	
QUALITY ASSURANCE COORDINATOR	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	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	Change of raw material origin	Apr 22th, 2021	Alejandro Zapata Suarez		
4	Modification of physicochemical parameters	Jun 02th, 2021	Alejandro Zapata Suarez		
5	Update of technical sheet	April 18, 2022	Alejandro Zapata Suarez		