

	TECHNICAL DATA	
	FROZEN BLUEBERRY GRADE A	
		CODE: FT-DA-SGIQA/FC-018 VERSIÓN: 01 EFFECTIVE DATE : July 20, 2024
NAME	Del Ande Alimentos S.A.C	
PRODUCT DESCRIPTION	Frozen blueberry	
VARIETY	Blueberry, variety Eureka, biloxi,ventura.	
INGREDIENTS	Blueberry.	
PRODUCTION PROCESS	Blueberries are selected and cleaned, washed, sanitized, IQF frozen, packaged and stored at -18 to -20 ° C, maintaining product quality and safety.	
GENERAL CHARACTERISTICS	REQUIREMENTS	SPECIFICATION
	Color	Blue - violet
	Odors	Fresh without strange odors.
	Flavor	Characteristic of the blueberry
PHYSICAL / CHEMICAL CHARACTERISTICS	Texture	Firm
	pH (20°C)	2.8 - 3.8
	° Brix (20°C)	≥ 10
	Sizes	
	12 - 18 mm	80%
	< 12 mm	20%
	> 18 mm	
DEFECTS / TOLERANCES	Stems	Max. 5 units
	Mechanical damage	Max. 10%
	Slight dehydrated	Max. 10%
	Flowers	Max. 5 units
	Clumping (3units or more)	Max. 5%
	Scars	Max. 5%
	Overripe	Max. 10%
	Broke pieces	Max. 5%
	Decolored units (red - purple)	Max. 5%
	Green units	Absence
	Foreign material (plastic, wood, glass, metal)	Absence
Chemical residues	The level of chemical residues will not be harmful for human consumption.	
MICROBIOLOGICAL CHARACTERISTICS	Microbial Agent	
	Limits	
	Aerobic Mesophilic	< 10 000 UFC/G
	Total coliforms	< 100 UFC/G
	Yeast and mold	< 5000 UFC/G
	Escherichia coli	< 10 UFC/G
	Listeria Monocytogenes /25 gr	Absence
Salmonella SP / 25 g	Absence	
POTENTIAL CONSUMERS	Human direct or intermediate consumption.	
USE	Direct consumption or intermediate product: employed in the food processing industry for jams, nectars, juices, ice creams, dehydrated, etc.	
PACKAGING	The product is packed in low density polyethylene bags packaged in corrugated boxes. Net weight 10 kg or 30 lbs per Box.	
SHELF LIFE	24 months after production date.	
LABELING CONTENTS	Presentation of house brand/logo or customers, other data may vary depending on the model of each label, the main data usually included: Product Name and presentation Production Date (alpha or numeric code by client) Expiration Date Net weight Country of Origin Storage Recommendations	
Prepared by: Manager Quality Assurance Date: 04/12/2020	Review by: Manager Plant Date: 05/12/2020	Approved by: Manager Operations Date: 05/12/2020
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