



**Specification**  
**ORGANIC IQF BLUEBERRIES**  
**SIZE >12**

Codigo: SPC- ARA-01  
Revision:30/08/2019  
Páginas: 1  
Versión:1

**Organic IQF Blueberries Size >12**

**Description**

Prepared from fresh and healthy organic blueberries which have been remove the stem, washed, selected, drained, sized, individually quick frozen; packed and kept in adequate temperature to preserve condition and Characteristics.

Fresh fruit is harvested according to good agricultural practices (GAP) and processed under good manufacturing practices (GMP), in accordance with national standards, HACCP, and the requirements established by the destination market.

**Grade Factor Limits**

Color	%
Out of Color.	5
Defects	% <sup>2</sup>
Insect and other Damage.	1
Blocked >3 units.	2
Over Maturity, Squashed.	3
Dehydrated	3
Scar	2
Minor Mold	<0,1
others	Conteo <sup>3</sup>
Insect.	0 unit
Vegetal Material (Leaf)<1 cm <sup>2</sup>	5 unid
Vegetal Material (stems)<1 cm <sup>2</sup>	15 unid
Foreign Veg.Material (grass,seeds) <sup>4</sup>	4 unid
1 Count percentage	
2 Porcentaje by weight (1 kg sample)	
3 Unit per 1 Kilo	
Variety	

**Microbiology**

RAM	< 50.000 CFU/g
Yeast & Molds	< 10.000 CFU/g
Total Coliforms	< 100 CFU/g
E. coli	< 10 CFU/g
Staphylococcus spp	Negative/25g
Salmonella	Negative/25g
Lysteria M.	Absence

**Chemical Physicist**

Brix	>12°
PH	3,2-4,2
Caliber	
Caliber >12 mm	92,5%
Caliber < 12 mm	7,5%

**Pesticides and Heavy Metals**

Allergens, heavy metals, and pesticides from according to the regulation of the destination market.

**GMO**

100% free of genetically modified DNA and free of proteins derived from genetically modified DNA.

**Storage**

Minus a 0°F (-18°C)

**Best Before**

24 Month from production date.

**Packaging**

Primary packaging blue poly bag.  
Secondary packaging Corrugated cardboard box.  
Sealed with yellow tape.  
Label according to customer specification.  
Optional palletizing.

**Packing type**

1x30 lbs; 10X1 kilo or according specification.  
Weight per Box.

Made /Check By: Mariela Toro T.  
Last Update: Agosto, 2019

Approved by: Juan Luis Correa S.