



Product Specification
Finished Product

Code: SPC-MAN-01
Review:30/06/2020
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Version:1

Frozen Mandarines Slices

Product Description

Prepared from ripe, fresh and healthy Mandarines with a firm texture, with good color, according to the characteristics of the species, washed sanitized, cut into slices and frozen, free of foreign matter. Fresh fruit is harvested in accordance with 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		Phisical / Chemical	
Color	%	Brix	9° +/-2°
Out of Color	5	PH	4
Defects	% ²	Size	
Mechanical damage	5	Thickness 5-7 mm +/- 2mm	95%
Block	3	Out of Diameter	5%
Russet	5	Contaminants	
		Alergens, heavy metals, and pesticides accordingly with the regulation of the final destination markets.	
Other	Count ³	GMO	
Insects	0 unit	100% libres de ADN genéticamente modificado y libre de proteínas derivadas de ADN genéticamente modificado.	
Vegetal Material (VM)	3 units /2 cm ² /2 cm	Storage	
Foreign Material (FM)	0 units	Lower than 0°F (-18°C)	
1 Percentage by count		Shelf Live	
2 Percentage by weight (sample 1 kg)		2 year from the date of production	
3 Unit per 1 Kilo		Packaging	
Microbiology		Primary packing polyethylene blue bag, secondary packing corrugated cardboard box sealed with blue tape. Label according to costumer specification Optional palletization	
RAM	< 50,000 CFU/g	Packing	
Total Coliforms	< 100 CFU/g	20x500g; 10X1 kilo or according to specification weight per box	
E. coli	< 10 CFU/g		
Staphylococcus spp	< 10 CFU/g		
Salmonella	Negativo/25g		
Yeast & Mould	< 10000 CFU/g		
Lysteria M.	Ausencia		

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Last review: May, 2020

Aproved by: Juan Luis Correa S.