

	Specifications	Code: LAB-ES-03 Rev .: 0 Date: 01/02/2017
	JUICE CONCENTRATE LEMON FROZEN - 500 GPL	

LEMON CONCENTRATED FROZEN JUICE - 500 GPL	
PHYSICOCHEMICAL CHARACTERISTICS	
Brix (refractometric - 20°C):	50,0 - 56,3
Brix Corrected (for acidity):	56,7 - 63,4
Acidity (expressed as Citrus Anhydrous Acid)% p / p:	37.5 - 39.9
Ratio (Bx / Acidity):	1.25 - 1.52
Corrected Ratio (BxC / Acidity):	1.44 - 1.64
GPL:	500 +/- 10
pH:	1.7 - 2,5
Centrifugal Pulp (8°Bx - 370XG)% v / v:	Pulp low ≤ 2 Pulp Standard ≤ 6
Nitrogen Amine - mg / L:	> 210
Ascorbic Acid (Vitamin C - 7°Bx) mg / 100ml:Recoverable	> 30
Oil - % v / v:	<0.01
Stability (by Centrifuging - 620 nm)%:	> 75
Floating Pulp -%:	Absence
Pulp mesh # 20 - g:	No Retention
Pulp mesh # 40 - g:	No Retention
Pulp mesh # 60 - g:	<2
Microbiological Characteristics	
Total Aerobic- CFU / ml:	<1000
Fungi and Yeast - CFU / ml:	<100
TAB (Thermophilic Acidophilic Bacteria) CFU / ml:	Absence
Escherichia coli - CFU / ml:	Absence
Sensory Characteristics	
Appearance:	Liquid t Urbic, viscous - Free of foreign particles.
Color:	Yellow to Yellow Green
Taste:	Characteristic of fresh fruit - Free of strange flavors such as: fermented, cooked, burnt, bitter, etc.
Packaging / Storagepackagingpackaging	
Primary:	Two PE bags x 100 microns

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Secondary:	Conical steel drum - Sanitary inner
lining Net Weight - Kg:	260 +/- 1



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Storage Conditions (°C):	- 18°C
Dispatch Conditions (°C):	-18
Information Extra	
Life (months):	24
GMO:	Absence:
Allergens	Absence
KOSHER:	Certified
HALAL	Suitable
Vegetarian:	Suitable
Vegan	Suitable