

**PRODUCT SPECIFICATION**

Date: 07/03/2019

<b>Name</b>	MORELLO CHERRY SYRUP
<b>Flavour</b>	MORELLO CHERRY
<b>Glass shelf life</b>	24 Months
<b>Plastic shelf life</b>	18 Months
<b>Other Shelf life:</b>	12 Months (BIB)



Storage conditions before opening: room temperature (&lt;25°C).

Storage conditions after opening: 3 months at room temperature, closed in a clean, dry place.

Dilution advice: 1 volume of syrup for 8 volumes (water, cocktail or other applications)

**Ingredients:**

Sugar, water, concentrated Morello cherry juice, concentrated lemon juice, colour: E163, natural flavouring. Total fruit juice: 39%, including 29% morello cherry juice.

**Major allergens:** NONE**% Weights:**

sugar	61.95
water	31.16
concentrated Morello cherry juice	4.81
concentrated lemon juice	1.30
E163	0.54
natural flavouring	0.24

**Organoleptic analysis:**

<b>Texture</b>	liquid
<b>Colour</b>	dark red
<b>Taste</b>	characteristic of morello cherry

**Chemical analysis:**

<b>Density (g/cm<sup>3</sup>)</b>	1.322	+/- 0,005 g/cm3
<b>Total acidity (g/l)</b> (citric acid anhydrous equivalent at pH 8,1)	9.5	+/-1 g/l
<b>Brix (°B)</b>	66.1	+/- 0,5°Brix
<b>pH</b>	3.2	
<b>Water activity</b>	0.851	

**Nutritional values for 100 ml:**

Energy (kcal)	350
Energy (kJ)	1463
Fat (g)	0
Of which saturates (g)	0



Carbohydrate (g)	86.0
Of which sugars (g)	85.9
Fibers (g)	0
Protein (g)	0.20
Sodium (mg)	10.94
Salt (g)	0.03

**Diet:**

<b>Suitable for</b>	
Vegan	YES
Vegetarian	YES

**Heavy Metals (mg / kg)**

Lead:	< 0.5
Copper:	< 0.2
Arsenic:	< 0.1

**Microbiological features**

Total plate count:	<100/g
E. Coli :	Negative in 1g
Coliforms (30°C)	<10/g
Basilus Cereus	<10/g
Salmonella :	Negative in 25 g
Staphylococcus auréus	<100/g
Yeast and molds	<10/g

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