



**PRODUCT SPECIFICATION**

Date: 17/01/2022

<b>Name</b>	POMEGRANATE SYRUP	
<b>Flavour</b>	POMEGRANATE	
<b>Glass shelf life</b>	36 Months	
<b>Plastic shelf life</b>	24 Months	

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, acids: citric acid, E334, natural pomegranate flavouring, colour: E163, natural flavouring. Pomegranate juice: 12%.  
Contains **sulphites**.

**Major allergens:** Sulphites and sulphur dioxide > 10 mg/l or kg (SO2)**% Weights:**

sugar	57.47
water	29.64
citric acid	7.71
E334	0.44
natural pomegranate flavouring	3.01
E163	1.07
natural flavouring	0.66

**Organoleptic analysis:**

<b>Texture</b>	liquid
<b>Colour</b>	red
<b>Taste</b>	characteristic of pomegranate

**Chemical analysis:**

<b>Density (g/cm<sup>3</sup>)</b>	1.305	+/- 0,005 g/cm3
<b>Total acidity (g/l)</b> (citric acid anhydrous equivalent at pH 8,1)	44.5	+/-10% g/l
<b>Brix (°B)</b>	63.1	+/- 0,5°Brix
<b>pH</b>	1.8	
<b>Water activity</b>	0.814	

**Nutritional values for 100 ml:**

Energy (kcal)	330
Energy (kJ)	1378
Fat (g)	0
Of which saturates (g)	0



Carbohydrate (g)	77.6
Of which sugars (g)	77.2
Fibers (g)	0
Protein (g)	0
Sodium (mg)	10.78
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 platecount:	<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

Issued by the R&D Service

006747v2 154792