

PRODUCT SPECIFICATION

Date: 03/08/2021

Name	GRENADINE SYRUP
Flavour	GRENADINE
Glass shelf life	24 Months
Plastic shelf life	18 Months



Storage conditions before opening: room temperature (<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 fruit juice, acid: citric acid, natural flavouring, natural vanilla flavouring with other natural flavourings, colour: E129. Total fruit juice: 10%, including 8% blackcurrant juice, 1% raspberry juice and 1% elderberry juice. E129: may have an adverse effect on activity and attention in children.

Major allergens: NONE**% Weights:**

sugar	57.68
water	39.55
concentrated fruit juice	1.34
citric acid	0.83
natural flavouring	0.48
natural vanilla flavouring with other natural flavourings	0.08
E129	0.04

Organoleptic analysis:

Texture	liquid
Colour	red
Taste	characteristic of red fruits and vanilla

Chemical analysis:

Density (g/cm³)	1.278	+/- 0,005 g/cm3
Total acidity (g/l) (citric acid anhydrous equivalent at pH 8,1)	6.8	+/-1 g/l
Brix (°B)	59.0	+/- 0,5°Brix
pH	2.8	
Water activity	0.872	

Nutritional values for 100 ml:

Energy (kcal)	302
Energy (kJ)	1263
Fat (g)	0



Of which saturates (g)	0
Carbohydrate (g)	74.5
Of which sugars (g)	74.5
Fibers (g)	0
Protein (g)	0
Sodium (mg)	16.85
Salt (g)	0.04

Diet:

Suitable for	
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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