

Technical sheet

17029095 003758 GN code: product number:

product name : Sirosuc 67 - crt 2x6 kg

version: Valid from: 11-04-2020

Product description

An aqueous solution of sucrose according to the Directive 2001/111/EC

Ingredients

sugar, water

Origin

sugar beet

Properties

PHYSICAL AND CHEMICAL PROPERTIES

	<u>Min</u>	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Brix	66.5	67.5		°Bx (20°C)	BSCH011
Total solids	66.5	67.5		w%w (20°C)	BSCH011
pH	6.0	8.0		sol. 1:1	BSCH001
Colour		45	< 30	icumsa 420 nm	BSCH023
Ash		0.1		% C28	BSCH051
Density	1.324	1.331		kg/dm³ 20°C	BSCH014
SO2		10		ppm	BSCH213
Water activity (aw)			0.85	~ temp.	BSCH111

MICROBIOLOGICAL PROPERTIES

	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Total mesophylic count	200		/10g ds 30°C	BSMI001
Yeasts	10		/10g ds 25°C	BSMI011
Moulds	10		/10g ds 25°C	BSMI011

Nutritional values

Average nutritional value per 100 gram product (calculated)

Energy	:	268	kcal
Energy	:	1139	kJ
Protein	:	0	g
Carbohydrates	:	67	g
Sugars	:	67	g
Fats	:	0	g
Fibre	:	0	g
Sodium	:	< 0.1	mg

Shelf life

Shelf life of this product is minimum 3 month(s) after production. General

At a lower temperature the product will be more sensitive to crystallisation and this may reduce the shelf life. Storage above 50°C may cause colour formation. Extra info



Technical sheet

product number: 003758 **GN code**: 17029095

product name : Sirosuc 67 - crt 2x6 kg

version: 8 Valid from: 11-04-2020

Storage conditions

Min Max Optimum
Temperature °C 25

Rel. humidity % n.v.t. / n.a.

Advice Keep dry in closed original packaging in a clean environment. The 'first-in, first-out' stock

management principle should be followed.

Quality guarantees

GMO-Declaration: We confirm that this product does not contain any ingredient, additive or flavour extracted or derived from

genetically modified organisms. Therefore, no additional specific GMO labelling is required according to

the current European regulation.

Declaration of nonionisation: Nor this product, nor its ingredients, have been treated by ionising radiation.

Food safety: Belgosuc NV is FSSC 22000 certified by an external body.

The information contained herein is, to the best of our knowledge and belief, accurate on the date of publication. In all cases, it is the responsibility of the customer to determine the applicability of this information or the suitability of any product for their own particular purpose. All information is valid until revision. This document is printed electronically and has therefore not been signed.