

# Organic Cane Sugar Light



PRODUKTINFORMATION



## Product Description

Organic Cane Sugar Light is made from organic sugar cane.

Organic Cane Sugar can be used for foods similar to White Sugar. It is in particular suitable for the production of confectionery, pastries, jams, marmalades and jellies, ice cream, dairy products, desserts and others.

## Specification

### Legal Compliance

Organic Cane Sugar complies with the relevant provisions of European Law, governed in particular Regulation (EC) No 178/2002 “laying down the general principles and requirements of food law, establishing the Food Safety Authority and laying down procedures in matters of food safety”.

Organic cane sugar has been produced in accordance with the principles of organic production laid down in Council Regulation (EC) No 834/2007 and Commission Regulation (EC) No 889/2008.

Its organic production is subject to control by independent control agencies.

### Physical and Chemical Parameters

Parameter	Unit	Min	Max	Method
Colour in solution	ICUMSA		800	ICUMSA <sup>(1)</sup>
Ash	g/100 g		0.25	ICUMSA <sup>(1)</sup>
Polarisation	°Z	99.5		ICUMSA <sup>(1)</sup>
Invert sugar	g/100 g		0.3	ICUMSA <sup>(1)</sup>
Moisture	g/100 g		0.12	ICUMSA <sup>(1)</sup>
SO <sub>2</sub>	mg/kg		10	ICUMSA <sup>(1)</sup>

(1) ICUMSA = International Commission for Uniform Methods of Sugar Analysis

### Microbiological Parameters

Parameter	Sample size	Upper guidance value	Method
	g	cfu	
Total mesophilic Bacteria (aerobic)	1	200	ICUMSA <sup>(1)</sup>
Yeast	1	10	ICUMSA <sup>(1)</sup>
Mould	1	10	ICUMSA <sup>(1)</sup>
E.coli	1	0	ICUMSA <sup>(1)</sup>

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## Additional Information

### Particle sizes

Mean Aperture (MA): 0.6 mm – 0.9 mm  
Coefficient of Variation (CV): max 40 %

### Labelling

Possible sales denominations are "organic cane sugar" or "Organic Sugar".  
In the list of ingredients it may be labelled with the name of the category "sugar"

### Nutritional information

In accordance with the nutrition labelling requirements laid down in Regulation (EU) No 1169/2011  
100 g Organic Cane Sugar contain:

Energy value:	1700 (400)	kJ (kcal)
Fat:	0	g
of which saturates:	0	g
Carbohydrates:	100	g
of which sugars:	100	g
Protein:	0	g
Salt:	0	g

### Allergens

Organic Cane Sugar does not require allergen labelling according to Regulation (EU) No 1169/2011.

### GMO

Organic Cane Sugar does not require labelling according to Regulations (EC) No 1829/2003 and (EC) No 1830/2003.

### Sensory Characteristics

Appearance: light-coloured crystals  
Odour: product-typical  
Taste: purely sweet

## Storage and Stability

Recommended conditions:                  temperature: 20 °C ± 5 °C  
   relative humidity below 65 %

Sugar should be stored separate from odorous materials.

Under the above mentioned conditions sugar retains its specific properties and can be stored in original packaging for virtually an unlimited time.

## Trade sizes

Article	Packaging	Verpackungseinheit	
		kg	pro Palette
Organic Cane Sugar Light	Big-Bag	1000	1
Organic Cane Sugar Light	20 kg bag	20	54
Organic Cane Sugar Light	25 kg bag	25	32
Organic Cane Sugar Light	500 g package	10 x 500 g	10 x 16



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