

Technical Specification: MC 4101 – CRYSTALLIZED SUGAR – BAG 5 kg

General Information

Code	4101
Description	Crystallized sugar
Origin	France
Cartons per pallet	192
Cartons per layer	24
Layer per pallet	8
Net weight	5 kg

Organoleptic Parameters

Description	Granulated sugar is a white sugar corresponding to the quality standard nr.2 defined by the regulations of the European Union
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Ingredient List

Ingredients
Sugar

Microbiology (at production)

Moulds	< 10 cfu/10g
Yeasts	< 10 cfu/10g
Salmonella	Absent in 25g
Aerobic mesophilic germs	< 200 cfu/10g
Enterobacteriaceae	Absent in 10g
E. coli	< 10 cfu/10g

Physical and chemical characteristics

Polarisation	Min. 99.8°Z
Reducing sugars (fructose, glucose)	Max. 0.04%
SO ₂	Max. 4mg/kg
Humidity	Max. 0.06%

Nutritional Values

Average NV	Per 100gr
Energy	1700 kJ / 400 kcal
Fat	0g
Of which saturated	0g
Carbohydrates	100g
Of which sugars	100g
Protein	0g
Salt	0g

The nutritional values above can vary from the labels.

Intolerance Data

Ingredients and derivates causing hypersensitivity according to EU legislation.	Used in the product (incl. as carrier for additives, carry over additives, processing aid).		
	Yes	No	?
Cereals containing gluten and products thereof (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains)		X	
Crustaceans and products thereof		X	
Eggs and products thereof		X	
Fish and products thereof		X	
Peanuts and products thereof (inc. oil)		X	
Soybeans and products thereof (inc. lecithin)		X	
Milk and products thereof (inc. lactose)		X	
Nuts and products thereof (incl. oil)			
- Hazelnut		X	
- Walnut		X	
- Almond		X	
- Cashew		X	
- Pecan nut		X	
- Brazil nut		X	
- Pistachio nut		X	
- Macadamia nut		X	
Celery and products thereof		X	
Mustard and products thereof		X	
Sesame and products thereof (inc. oil)		X	
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/l expressed as SO ₂		X	
Lupine and products thereof		X	
Molluscs and products thereof		X	

Storage Conditions

For optimal conditions please store at temperature between 15 – 25°C and at a relative humidity of 65%.

Legal Information

The supplier hereby declares that all products delivered to Markelbach & Corne comply with all relevant European and Belgian legislation, as for instance:

Contaminants: EC/2023/915 (and amendments): setting maximum levels for certain contaminants in foodstuffs

Material and articles coming into contact with food: EC/1935/2004, EC/2023/2006 and EC/10/2011 (and amendments).

Food information and allergens: EC/1169/2011 and amendments

Pesticide residues: EC/396/2005, 2007/7/EC, 86/362/EC, 90/642/EC and their amendments.

Coating materials: BPA and others EC/1895/2005 of 18 November 2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food.

Radioactive contamination of food and feed: regulations EC/2016/52, EC/2016/6 EC/733/2008.

GMO declaration :

The representative from Markelbach & Corne N.V. declares and certifies that this product is GMO free and is thus not included within the application of the scope of EC 1829/2003, regarding genetically modified foods and animal feed, nor of EC 1830/2003, regarding traceability and labelling of GMO and traceability of products derived from genetically modified foods.

Declaration of Non-Ionisation & Non-Irradiation:

The undersigned, declares and certifies that this product has not been radiated or is not treated in any way by Ionising rays cfr. ionisation EC/1169/2011 , EC/2+3/1999 & Irradiation EC/6/2016.

Validation

(Electronically) Created by:	(Electronically) Validated by:
QO Quality	Quality department
Date: 11/12/2023	Date: 11/12/2023
Version Number	V12.2023