

## **Retail Granulated Sugar**

Alternative names: white sugar

## **Product Description**

A free flowing white crystalline sugar that is produced to a tight colour specification with consistent crystal size. Granulated sugar adds sweetness and texture without any other colour or flavour. It helps retain moisture and improves shelf life in finished goods.

Ingredient Declaration: white sugar, sugar

Botanical Source of sugar: sugar cane

### **Chemical and Physical Characteristics**

99.9% min. Sucrose Invert 0.04% max. Ash 0.02% max. Loss on drying 0.06% max. Colour 45 IU max. Size Retained on 1mm sieve 9.0% max. Through 0.25mm sieve 7.5% max. CV 35% max. Target MA 0.53 - 0.67mm.

## **Microbiological Characteristics**

Mesophilic bacteria/g 20 cfu max.
Yeasts/g 1 cfu max.
Moulds/g 1 cfu max.

Salmonellae Not detected in 25g.

E. Coli Not detected in 1g.

Staph Aureus Not detected in 1g.

#### **Food Safety**

Sulphur dioxide (SO2) 1 mg/kg max.

Lead 0.1 mg/kg max.

Arsenic 0.1 mg/kg max.

Copper 1 mg/kg max.

Issued by: C. Giani

Cacin

Approved by: I. Jaques

#

# **Product Specification**



#### **Packaging**

The product is available in 12.5kg drum, 10kg bag, 5kg bag, 3kg drum, 1kg bag, sugar stick and sugar sachet.

Shelf Life: Crystalline products remain wholesome indefinitely under optimum storage conditions; however, to reduce problems with the sugar lumping, we suggest use within 6 months.

Storage Conditions: Packed products should be stored in dry, ambient conditions, avoiding extremes of temperature and humidity.

Allergen Status: This product is Allergen free as defined by European Commission Directives 2000/13/EC. 2007/68/EC and European Commission Regulation 2009/41/EC (Gluten ≤ 20ppm).

GMO Status: This product is not derived from a genetically modified crop and does not contain GM materials as defined by European commission Regulations 2003/1829/EC and 2003/1830/EC.

**Country of Origin:** The product is refined in the UK from raw sugar sourced from a variety of countries (list available).

Fair Trade: This product is available as Fair Trade.

Religious certification: Kosher Pareve (Passover), Halal.

Additional Information: n/a

## Mandatory Nutritional Information (per 100g)

Energy (KJ)	1,700
Energy (Kcal)	400
Fat (g)	0
of which saturates	0
Carbohydrate (g)	99.95
of which Sugars	99.95
Protein (g)	0
Salt* (g)	<0.01

<sup>\*</sup> salt content is exclusively due to the presence of naturally occurring sodium

## Additional Nutritional Information (per 100g)

Water (g)	0.05
Fibre (g)	0
Sodium (mg)	0.1
Vitamin	0

Issued by: C. Giani

Approved by: I. Jaques