

Granulated Sugar Sticks and Sachets

Revision Date: 08th September 2020 **Specification Number:T-TLG-SS Revision Number:5.0**

Alternative names: TL gran, TLG, white sugar. This is packed into sticks and sachets

Product Description

A free flowing white crystalline sugar that is refined from raw cane sugar. This sugar is manufactured under Global Food Safety Initiative Standards and complies with the latest European Pharmacopoeia (EP), Japanese Pharmacopoeia (JP) and United States Pharmacopeia (USP) monographs, but is not Pharmacopoeia certified.*

Ingredient Declaration: White sugar or sugar

Botanical Source of sugar: Sugar cane

Chemical and Physical Characteristics

Sucrose 99.9% Min. 0.04% max. Invert Ash 0.015% 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.

Issued by: Marisa Castro

Approved by: P. Davidson

^{*} This sugar is not Pharmacopoeia certified but we conduct testing once a year against the latest EP, JP and USP monographs and, based on this annual testing, it is compliant with these monographs. We cannot provide Pharmacopoeia certification for this sugar generally, nor Pharmacopoeia certificates for individual batches of the sugar. Refer to the latest EP, JP and USP monograph for specific requirements. Please also see our "Pharmacopoeia Status" document, for further information.

Product Specification



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.

Packaging

The product is available in sticks and sachets. All packaging should be clean and free from loose debris on delivery.

Shelf Life

Cane sugar will remain in good condition if stored in a cool, dry place, 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 Regulation (EU) 1169/2011 and European Commission Regulation (EC) 41/2009 (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: Produced in the UK from raw cane sugar sourced form a range of non-UK countries.

Fair Trade: This product is available as Fair Trade.

Religious certification: Kosher Pareve (Passover), Halal.

Mandatory Nutritional Information (per 100g)*

Energy (KJ)	1,700
Energy (Kcal)	400
Fat (g)	0
of which saturates	0
Carbohydrate (g)	100
of which Sugars	100
Protein (g)	0
Salt** (g)	0.013

^{**}salt content is exclusively due to the presence of naturally occurring sodium

Additional Nutritional Information (per 100g)*

Fibre (g) 0 Sodium (mg) 5

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^{*}Reference regarding nutrition data: Nutrient values from sugar industry standard data and McCance and Widdowson 8th Edition. Energy values are calculated from these figures.