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	Product Specification	

T&L Granulated Sugar

Alternative names: TL gran, TLG, white sugar.

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 Pharmacopoeia (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.
Invert	0.04% max.
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.

* 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.

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Food Safety

Sulphur dioxide (SO ₂)	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 FIBC, 2kg, 5kg and 25kg paper sacks.

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

Bulk products should be stored in an enclosed, dedicated silo, lagged and suitably protected and vented against the risk of explosion and damage.

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 from 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

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

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Customer			
Name	Position	Signature	Date

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		21.04.23

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