Product Specification

Tate & Lyle Sugars

Granulated Sugar

Alternative names: TL gran

Product Description

Free flowing white crystalline crystals which taste of pure sweetness without any foreign odours or taints.

Ingredient Declaration: white 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		35 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.

Packaging

The product is available in bulk tanker, FIBC, 25kg paper sacks.

Issued by: N. Bourne **Approved by: I. Jaques**

T&L Sugars Ltd reserve the right to amend product specifications subject to giving reasonable notice to the customer.
March 2014

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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

To be stored in dry, ambient conditions, avoiding extremes of temperature and humidity.

Allergen Status

As far as we are aware this product does not contain any allergenic material as listed under Directive 2003/13/EC.

GMO Status: Not derived from a genetically modified crop.

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: Complies with BP/EP/USNF Specification.

Nutritional Information (per 100g)

Energy (Kcal)	400
Energy (KJ)	1,700
Water (g)	0.05
Protein (g)	Nil
Carbohydrate (g)	99.95
Of which Sugars	99.95
Of which Polyols	Nil
Of which Starch	Nil
Fat (g)	Nil
Fibre (g)	Nil
Sodium (mg)	0.1
Vitamins	Nil

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