

TECHNICAL SPECIFICATION SHEET

Product name: Coffee Crystals

Product description:

A subtly flavoured unrefined sugar with large deep golden brown, dry and free flowing crystals. It has a rich crunchy texture as well as an aromatic and subtle flavour of natural cane molasses. It is used as an ideal coffee sweetener as well as a topping for cakes, biscuits, Ice-creams, and crumbles dishes. The product is made from cane juice by a natural process i.e. without chemicals or additives.

Food safety:

Coffee Crystals production adopts HACCP procedures and undergoes a process of Quality Assurance to render the product fit for human consumption.

Country of origin: Country of Manufacture:

Mauritius Mauritius

Shelf Life:

The product does not require a best before date (Ref. SI 1996 No. 1499, Food Labelling Regulation 1996, Part II, paragraph 22).

Storage Instructions: Stored in cool, dry conditions free from rodent and insect infestation and such as to prevent contamination from external sources.

Certification: Kosher, Halal and BRC. (Copy of certificate can be supplied on request)

Other declaration:

The Product is Free From Genetically Modified Ingredients – GMO Free

This product has been treated WITHOUT using Ionising radiation (irradiation)

The product is suitable for Vegetarians and Vegans

PACKING MATERIAL:

Packaging format: 1050 kg / 50 kg / 25 kg

Characteristics: Low water vapour permeability & Food grade



ORGANOLEPTIC STANDARD:

Appearance and texture: Free flowing with homogeneous large golden brown crystals.

Colour: Golden brown

Flavour: Typical molasses flavour. No added flavour. Product is free from rancid &

off flavours.

Aroma: Typical of brown sugar / Molasses. No off odour.

	NUTRITIONAL VALUES:
Component	Content per 100g
Carbohydrate (%): of which sugars (g):	98.5 98.5
Energy KJ :	1531
Fat (g) : of which saturates (g)	0.03 0.03
Protein (g) :	0.05
Phosphorus (mg):	5.8
Sodium (mg):	0.7
Potassium (mg) :	42.0
Iron (mg):	0.21

PHYSICAL A	AND CHEMICAL STANDARD:
Polarisation value (% Sucrose):	Min 99.50 °Z
Reducing Sugars :	0.40 Max
Ash (%):	0.40 Max
Colour (I.U):	2000 - 3000
Moisture (%):	0.20 Max
Particle Size (mm) :	Homogenous crystals, M.A: 2.0 – 3.0 mm
Pesticides :	< detection limits
Heavy Metals (ppm) :	Pb: <0.1; Cu: < 2.0; As: < 1.0; Hg: < 0.02; Cd: < 0.05



MICROE	BIOLOGICA	L STANDAR	D:	
Parameter	Target	Units		
Aerobic Plate Count	< 5000	CFU/10G		
Yeast	< 500	CFU/10G		
Moulds	< 500	CFU/10G		
Coliforms	Absent	10g		
Escherichia Coli	Absent	10g		
Enterobacteracae	Absent	10g		
Salmonella	Absent	25g		
Staphylococcus aureus	Absent	25g		
Group D Streptococci	Absent	10g		
Bacillus Cereus	Absent	10g		
Clostridium perfringens	Absent	10g		
Pseudomonas aeruginosa	Absent	25g		
	ALLERGEN	DATA:		
Allergen			es), Absent (No)	Details
Allergen Cereals containing gluten and th derivatives (e.g. Wheat, Rye, Barley, spe				Details
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