

TECHNICAL SPECIFICATION SHEET

Product name: Dark Muscovado

Product description:

A soft moist sugar with fine grained dark brown crystals, rich in natural molasses which give it its sticky texture, special flavour and aroma. It is used in confectionery, in baking more specially in spicy fruitcakes and gingerbread as well as in the preparation of savoury dishes and sweet and sour sauces. This product is made from cane juice by a natural process i.e. without chemicals and additives.

Food safety:

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

Country of origin:

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.

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

The product is suitable for Vegans

The product is suitable for Halal requirements

The product is suitable for Kosher requirements



ORGANOLEPTIC STANDARD:

Appearance and texture: A moist appearance of fine dark brown crystals. Fine grained crystals.

Colour: Dark 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 :
Carbohydrate (%):	94.9
Energy KJ/100g:	1456
Fat (g/100g):	0.09
Protein (g/100g):	0.58
Phosphorus (mg/100g):	12.5
Sodium (mg/100g):	86.6
Potassium (mg/100g):	710
Iron (mg/100g):	2.03

PHYSICAL A	AND CHEMICAL STANDARD :
Polarisation value (% Sucrose) :	88.00 – 92.00 °Z
Reducing Sugars :	4.00 Max
Ash (%):	3.00 Max
Colour (I.U):	24000 - 28000
Moisture (%):	4.00 Max
Particle Size (mm) :	Homogenous crystals, M.A: 0.30 – 0.40 mm
Pesticides :	< detection limits
Heavy Metals (ppm) :	Pb: <0.1; Cu: < 2.0; As: < 1.0; Hg: < 0.02; Cd: < 0.05



ppm of SO2 in finished product)

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