

Technical Department

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Technical Product Specification - Dark Muscovado Sugar

Description

Uniform non-free flowing, fine sugar crystals with a high molasses content.

Conforms to all relevant statutory requirements (UK & EU Regulations).

Legal name

Sugar

Marketing name

Dark Muscovado Unrefined Cane Sugar

Origin

Produce of Mauritius

Source

Sugar cane

Chemical/Physical

	Max	Typically
Solution Colour (ICUMSA Units)		24000 - 30000
Moisture (%)	3.0	
Sulphur dioxide (mg/kg)	<10	
Lead (mg/kg)	0.5	
Arsenic (mg/kg)	1.0	
Cadmium (mg/kg)	1.0	

Microbiological

	Typically
Aerobic plate count (cfu per 10g)	<5000
Yeasts and Moulds (cfu per 10g)	<500
Salmonella (cfu per 25g)	Not detected
E.coli (cfu per gram)	Not detected
Staphylococcus aureus (cfu per	Not detected
gram)	

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Nutritional Data

Per 100g	Typically
Energy	1630kJ/383 kcal
Fat	0g
Of Which Saturates	0g
Carbohydrate	95g
Of Which Sugars	95g
Protein	Og
Salt	0.57g

Suitable for

Vegetarians	Yes
Vegans	Yes

Organoleptic properties

	Typically
Colour	Dark brown fine sugar crystals.
Taste and Odour	Rich treacle / toffee taste. No off odours or flavours.
Texture	Fine particle sugar crystals, non-free flowing.

Food Allergens

Product contains	Yes/No/MC (May contain)
Cereals containing gluten, such as	No
wheat (including spelt and khorasan	
wheat), rye, barley and oats	
Crustaceans, for example prawns,	No
crabs, lobster, crayfish	
Eggs	No
Fish	No
Peanuts	No
Soybeans	No
Milk (including lactose)	No
Nuts (i.e. almonds, hazelnuts,	No
pistachio nuts, pecan nuts, walnuts,	
Brazil nuts and macadamia or	
Queensland nuts)	
Celery (including celeriac)	No
Mustard	No
Sesame seeds	No
Sulphur dioxide/sulphites, if they	No
are more than 10 milligrams per	
kilogram or 10 milligrams per litre	
in the finished product	
Lupin, including lupin seeds and	No
flour	

The following are not used during any part of the manufacturing and packaging process unless marked with an X: Contains Contains Contains (X) (X) (X) **Processing aids** Natural flavourings Genetically **Modified Organisms** Products made from Natural colourings Artificial flavourings or made by GMO's Nature identical Milk or meat from Artificial colourings flavourings cloned animals Colours (E110, E104, Flavour enhancers Meat E122, E129, E102 or E124) Sugar alcohols Animal derivatives Azo dyes (Polyols) Hydrogenated or Phenylalanine Gelling agents Partially Hydrogenated Fat **Emulsifiers** Palm Oil from a non-Enzymes sustainable source Stabilisers **Preservatives** Nano particles Thickeners **Antioxidants** Seeds / seed derivatives Mineral Acidity regulators Flour treatment agents Hydrocarbons Caffeine Firming agents Raising agents Humectants Anti-caking agents Irradiated materials Sweeteners

Cool, dry environment, preferably between 65 to 85 %RH and at 15-20°C avoiding temperature fluctuations in excess of 5°C in any 24h period. The product should not be subject to any draughts. Avoid direct light and sources of ignition. Do not store close to substances with strong odours.

Shelf-life

In excess of 3 years if good storage practice is observed. The product does not require a best before date (refer to Regulation EC 1169 / 2011).