

Technical Specification Sheet

Product Name	Extra Fine DemeraraCane juice extracted from Sugar cane plant (Saccharum officinarum)A golden-brown sugar with fine sparkling crystals enrobed in canemolasses. It is free flowing and has the rich flavour of traditionalDemerara sugar. This product is made from cane juice without use ofcolour or flavour additives.	
Ingredient		
Product Description		
Details of supplier	Mauritius Sugar Syndicate 7th Floor Medine Mews Chaussee st. Port Louis, MAURITIUS Telephone : (230) 212 0814/15 (230) 212 8756 E.mail : contact@mauritiussugar.mu Web : www.mauritiussugar.mu	

Food Safety	Extra Fine Demerara production adopts BRC Standard procedures and
	undergoes a process of Quality Assurance to render the product fit for human consumption.

Country of Origin:	Mauritius	Country of Manufacture:	Mauritius
Shelf Life	Sugar is a natural preservative and does not require a best before date. Reference: REGULATION (EU) No 1169/2011.		
Safe Storage conditions	Store in cool dry conditions (15 to 25°C, < 70% Relative Humidity recommended). Store away from direct sunlight, draughts and sources of ignition.		
Certification	Kosher, Halal and (Copy of certifica	BRC te can be supplied on request)	

Other Declaration

Product Free from Genetically Modified Ingredients
Product has not been treated using Ionising radiation (irradiation)
Suitable for Vegetarians and Vegans

ORGANOLEPTIC STANDARD:

Aspect	Standard	
Appearance	Free flowing with fine homogeneous golden-brown crystals.	
Texture	Granular, Crystalline	
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.	

PHYSICAL AND CHEMICAL STANDARD:

Parameter	Specification
Polarisation value (% Sucrose)	99.45 °Z Max
Reducing Sugars (%)	0.30 Max.
Ash (%)	0.30 Max
Moisture (%)	0.15 Max
Colour (I.U)	2000 - 3000
Particle Size (mm) - MA	0.65 Max
On 1.0 mm sieve (%)	<1
Pesticides	According to EU regulation on maximum residue limit (MRL)
Heavy Metals (ppm)	Pb : 0.1Max; Cu : < 2.0; As : < 1.0; Hg : < 0.02; Cd : < 0.05

MICROBIOLOGICAL STANDARD:

Parameter	Target	Units
Aerobic Plate Count	< 5000	CFU/10G
Yeast	<500	CFU/10G
Moulds	<500	CFU/10G
Coliform	Absent/10g	
E. coli	Absent/10g	
Enterobacteriaceae	Absent/10g	
Salmonella	Absent/25g	
Staphylococcus aureus	Absent/25g	
Group D Streptococci	Absent/10g	
B. cereus	Absent/10g	
Clostridium perfringens	Absent/10g	
Pseudomonas aeruginosa	Absent/25g	

This product does not contain the following allergens

Cereals containing gluten and their products the	reof
Crustaceans and products thereof	
Fish and products thereof	
Eggs and products thereof	
Peanuts and products thereof	
Soybeans and products thereof	
Milk and products thereof (incl. lactose)	
Nuts and products thereof	
Celery and products thereof	
Mustard and products thereof	
Sesame seeds and products thereof	
Lupin and products thereof	
Molluscs and products thereof	
Sulphur dioxide and sulphites > 10 ppm	