

GO Ref. #: GO-QA-SPEC-05.21.22	Item #: 10034, 10037	Ref. #: HM HP	Revision: 7
Issued by: QA Doc. Specialist	Approved by: GO Quality Manager	Issue: 11/04/2020	Pg. 1 of 1

<b>Description</b>	Cane sugar made from Certified fairtrade organic sugar canes.			
<b>Ingredients</b>	Fairtrade Organic Cane Sugar			
<b>Allergen Information</b>	No known allergens.			
<b>GMO Status</b>	Non-GMO.			
<b>Country of Origin</b>	Paraguay.			
<b>Chemical-Physical Specification</b>	<b>Characteristic</b>	<b>Tolerance</b>	<b>Units</b>	<b>Method</b>
	Sucrose (Pol)	> 99.50	% (w/w)	Refractometer
	Ash	≤ 0.10	% (w/w)	-
	Moisture	≤ 0.10	% (w/w)	Oven
	Color ICUMSA	≤ 500	IU	ICUMSA
	Grain Size Average	0.35 – 0.65	mm	ICUMSA
	Coefficient of Variation	≤ 42.0	%	ICUMSA
	Visual Black Dots*	5 – 10	# per 1500g	count
	Sediments	≤ 200	mg/kg	-
	Pesticides	Absent	-	-
Sulfites	Absent	-	-	
<b>Microbiological Specification</b>	<b>Characteristic</b>	<b>Tolerance</b>	<b>Units</b>	<b>Method</b>
	Standard Plate Count	≤ 100	CFU/g	AOAC or eq.
	Yeast & Mold	≤ 100	CFU/g	AOAC 997.02
	Coliforms	≤ 10	CFU/g	AOAC or eq.
	E.coli	≤ 10	CFU/g	AOAC or eq.
	Salmonella spp.	Negative	in 25g	AOAC or eq.
Staphylococcus aureus	Negative	per g	AOAC or eq.	
<i>*Black dots are dark particles visible to the naked eye, including burnt sugar crystals and also dark-brown caramelized sugar crystals.</i>				
<b>Nutrition Information</b> Average analysis for 100g	<b>Description</b>	<b>Value</b>	<b>Description</b>	<b>Value</b>
	Calories	387 kcal	Total Sugars	99.98 g
	Total Fat	0 g	Incl. Added Sugars	0 g
	Saturated Fat	0 g	Protein	0 g
	Trans Fat	0 g	Vitamin D	0 mcg
	Cholesterol	0 g	Calcium	1 mg
	Sodium	1 mg	Iron	0.05 mg
	Total Carbohydrate	99.98 g	Potassium	2 mg
	Dietary Fiber	0 g	Vitamin C	0 mcg
			Vitamin A	0 IU
<b>Lot Number Interpretation</b>	Example: Example: 20-324-HM = YY-DDD-HM. YY = Year, DDD = Julian Day, HM = Code Hibernia. Interpretation: produced November 20, 2020			
<b>Shelf Life/Storage</b>	Shelf life is 24 months from production. Store in a cool, dry, ambient conditions, ≤ 72°F (22°C), free of strong odors and out of direct sunlight. Best-By Dates are based on proper handling and storage conditions.			
<b>Packaging</b>	Item 10034: Net Wt.: 1,000kg / 2,204.6lbs. Gross Wt.: tba Bag size: (40L x 48W x 48H) in. Pallet Configuration: 1 unit/pallet Item 10037: Net Wt.: 25kg / 55.12lbs Gross Wt.: tba Bag size: (14.7L x 29.9W x 4.5H) in. Pallet Configuration: 5 units/layer x 8 layers/pallet = 40 units per pallet.			
<b>Certifications</b>	Certified Organic. Optional: Fairtrade Certified. FLO ID - 31456. Traded under MB (Mass Balance). Master certificates are available upon request.			
	  			