



# Product Specification



## Golden Barrel Raw Sugar

**Product Description:** Granulated Raw Sugar is a food-grade product made from sugar cane. It is a “first crystallization” sugar, which means that the cane is harvested, the juice extracted, any field impurities are removed, and then it is crystallized. It does not go through the further refining process that traditional white sugar goes through. Because it is less processed than traditional white sugar, it contains more molasses which results in a natural blond color, delicious natural flavor, and retains more of the natural mineral nutritional value of the sugar cane.

### Chemical, Physical, & Sensory Data

Sucrose	95.0% min
Moisture	0.4% max
Ash	0.8% max
Color	Light tan to golden brown
Appearance	Dry crystalline unrefined sugar with a free-flowing capacity
Flavor & Odor	Sweet; very mild molasses flavor; no off flavors or odors
Retained on US 12 mesh	15% maximum, cumulative
Retained on US 30 mesh	90% maximum, cumulative

### Microbiological

Mesophilic Plate Count	<500 cfu/g	CMMEF, 4 <sup>th</sup> ed.
Mold	<100 cfu/g	CMMEF, 4 <sup>th</sup> ed.
Yeast	<100 cfu/g	CMMEF, 4 <sup>th</sup> ed.
Coliforms	<10 cfu/g	CMMEF, 4 <sup>th</sup> ed.
E. Coli	Negative	CMMEF, 4 <sup>th</sup> ed.
Salmonella	Negative	CMMEF, 4 <sup>th</sup> ed.
Staphylococcus Aureus	Negative	CMMEF, 4 <sup>th</sup> ed.

### Nutritional Data per 100 grams:

Calories: 392 Kcal  
 Total Carbohydrate: 98.0 g (Sugars: 98.0 g, Added Sugars: 98.0 g)  
 Calcium: 8 mg, Magnesium: 1.5 mg, Iron: 1 mg, Sodium: 5 mg  
 There are no fat, protein, fiber, Vit. D, or Potassium of dietary significance.



### Storage and Handling

Shelf life is typically 24 months when stored under normal conditions (60° – 90°F, < 70% RH). The functionality of sugar will be affected by adverse storage conditions such as changing temperatures and humidity. Handling sugar will break up the crystal contact points and exposing the sugar to drier conditions will restore and extend its free-flowing characteristics.

**Packaging:** 50 lb. white single-layer polyethylene bags (50 bgs/plt)

**Lot Coding:** Example: 10358, where 10 = last 2 digits of year, 358 = Julian date

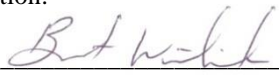
**Ingredient Statement:** Sugar      **Certifications:** Kosher Pareve; Certified Vegan; Non-GMO Project Verified

**Country of Origin:** Product of Colombia, Guatemala.

**Allergens:** This product contains no allergens and is processed in a facility that does not contain allergens.

A Certificate of Conformance is provided with each shipment that includes quantity of each lot code & verification that each lot meets the above specification.

Reviewed: 09/04/18

  
Brant Widrick, General Manager



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