

Product Specification

Country of Origin: **BR, PY, AR, CO**

Organic Cane Sugar, Light

Date: 11/11/21

Version: 8

1. Product description

Product is "first crystallized" sugar which means the cane is harvested, the juice extracted, any field impurities removed and then crystallized.

2. Latin name

Saccharum officinarum

3. Ingredient Declaration

Certified 100% Organic Sugar Cane

4. Physical

Quality	Standard	Method of Determination
Appearance	Typical of free flowing milled sugar cane crystals	organoleptic
Taste and Aroma	Typical; No objectionable flavors or odors	organoleptic
Color	Typical; Product of good uniform light blond color	organoleptic

5. Labeling demands

Products are minimally labeled with:
Description of product mentioning organic, batch number, lot number, organic certifier and weight.

6. Packaging

Metric Ton Totes	(Net wt. 2204 lbs)
22.68 Kg Kraft Paper Bags	(Net wt. 50.0 lbs)
25 Kg Kraft Paper Bags	(Net wt. 55.1 lbs)

7. Shelf life

36 months from production date

8. Storage conditions

Temperature: < 70°F (< 21°C)
Rel. Humidity: 40 - 70%

9. Transportation

Temperature: < 70°F (< 21°C)
Rel. Humidity: 40 - 70%

10. Microbiological characteristics

Micro-organism	Limit value	Method of Determination
*Standard Plate Count	≤ 1,000 CFU/g	AOAC/BAM
*Yeasts and Molds	≤ 100 CFU/g	AOAC/BAM
*Coliforms	≤ 10 CFU/g	AOAC/BAM
*E. coli	< 10 CFU/g	AOAC/BAM

*For reference only, not to be reported on the COA.

11. Analytical

Quality	Standard	Method of Determination
Moisture	≤ 0.1%	AOAC
Ash	< 0.1%	AOAC
Direct Polarization	≥ 99.5%	AOAC
Color	≤ 500 IU	AOAC

12. Legal Information

The above mentioned product met standards and is fit for sale, or use for human consumption, is of merchantable quality, wholesome and pure, and has not been adulterated or misbranded within the meaning of the Federal Food, Drug and Cosmetic Act, Title 21, Section 301 of the Code of Federal Regulations (the "Act"). The product is considered a natural food product (21 CFR Part 1910.1200) and is regulated by the Food and Drug Administration. Under the Occupational Safety & Health Agency's (OSHA) Hazardous Communication rule, these articles do not require a Material Safety Data Sheet (MSDS)

Cultivation, processing, cleaning, packing, transport and characterization in accordance with the USDA-NOP Organic Food Production Act. This product is produced with no GMO material in conformance with USDA-NOP (7CFR 205.105). It is the responsibility of the customer to investigate whether or not the product complies with the food regulations in the country where then end product will be sold. Tradin excludes any liabilities as to the use of this product in violation with the above statement. This product is intended for the human consumption market.