

Official Technical Datasheet: White Crystal Cane Sugar ICUMSA 150

Export Specification Standard | HS Code: 1701.99.00 | White Crystal Sugar

1. PRODUCT IDENTIFICATION & ORIGIN

Product: White Crystal Cane Sugar ICUMSA 150.

HS Code: 1701.99.00 | Origin: Brazil.

Description: Plant origin cane sugar obtained by extraction and clarification of selected sugar cane juice, bleached, crystallized and dried under strict quality control. Allergen-free and 100% Non-GMO.

2. OFFICIAL PHYSICAL-CHEMICAL SPECIFICATIONS

Technical Parameter	Guaranteed Specification	Test Method
Polarization (Pol)	Minimum 99.70% deg Z (Min. 99.50%)	ICUMSA GS2/3-1
Moisture Content	Maximum 0.08% - 0.10% m/m	ICUMSA GS2/1/3/9-15
Conductivity Ash	Maximum 0.10% m/m	ICUMSA GS2/3-17
Color Rating (ICUMSA)	Maximum 150 RBU / IU	ICUMSA GS2/3-10
Solubility	99.8% Dry and Free Flowing	Visual / Physical
Color Appearance	Crystal White	Sensory Method
Granulation	Medium Crystal Standard	Sieve Screen Analysis
Radiation (Cs-137)	Normal internationally certified (Non-Radioactive)	Radiological Assay
Sulphur Dioxide (SO2)	Maximum 50 mg/kg (ppm)	ICUMSA GS2/3-23

3. PACKAGING, LOGISTICS & COMMERCIAL TERMS

Operational Item	FCB Trading Global Standard
Approved Packaging	50kg PP Bags or 1,200kg Industrial Big Bags
Shelf Life & Storage	24 Months stored in dry, well-ventilated warehouse
Minimum Order (MOQ)	1,250 MT (50 FCL) / Break Bulk Vessel
Trade Delivery Terms	FOB Santos/Paranagua or CIF Global Destination Ports (Incoterms 2020)
Payment Security	100% Irrevocable DLC / SBLC via Top International Banks
Pre-Shipment Inspection	SGS / Bureau Veritas (Independent Weight, Quality and Phytosanitary Certificate)