

International Standard Specifications Accepted

Refined White Cane Sugar Icumsa 45

ORIGIN: Brazil.

PACKING: In bags / 50 kg.

SPECIFICATION:

POLARITY at 20°C: 99.80°.

Minimum SULPHATED ASH CONTENT: 0.04%.

Maximum by Weight MOISTURE: 0.04%.

Maximum by Weight MAGNETIC PARTICLES: mg/kg 4.

SOLUBILITY: 100% Dry & free flowing.

GRANULOMETRY: Fine Standard.

ICUMSA: Colour 45 ICUMSA attenuation index Units (Method #10-1978).

Maximum

MAX AS: 1 PPM.

MAX OS: 2 PPM.

MAX CU: 3 PPM.

COLOUR: Brilliant White.

REDUCING SUGAR: 0.010% Maximum in Dry Mass.

RADIATION: Normal w/o presence of caesium or lodine SO2: mg/kg 20.

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HEAVY METALS, TOXIC ELEMENTS (Maximum mg / kg basis)

SEDIMENT: NONE.

S.O: mg/KG: 20.

ARSENIC 0.50.

CADMIUM 0.05.

COPPER 1.00.

LEAD 1.00.

MERCURY 0.01.

ZINC 3.00.

PESTICIDE TRACES (Maximum mg / kg basis)

DDT: 0.005.

PHOTOXIN:0.01.

HEXACHLORAN GAMMA ISOMER: 0.005.

HPN STAPH AUREUS PER 1 GRAM: NIL.

MICROBIOLOGICAL LIMITS

PATHOGENIC BACTERIA including

SALMONELLA per 1 gram: Nil.

Bacillus per 1 gram: Nil.

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PESTICIDE TRACES

Maximum Mg/Kg Basis – DDT 0.005 – Photoxin 0.01 – Hexachloran - Gamma Isomer. 0.005 Phytosanitary Certificate of *No Radiation, No Virus, No Insect Parts, No Rodent Excrement, No Husks, And No Poisonous Matter. Product Is Suitable for Human Consumption.*

SUGAR CANE Icumsa150

Brazil Origin

ICUMSA Attenuation Index Units Colour Sparkling White

Polarity at 20°C: 99.70. Min ASH Content: 0.08%. Max Moisture: 0.08%.

Max Solubility: 100% dry and free flowing.

Granulation: Fine.

Magnetic Particles: 4 mg/kg.

Sediments: None. **Smell**: Free of any smell.

Reducing Sugar: 0.05% max by weight.

SO2: 70 mg/kg Max Substance: Solid, crystal Radiation: Normal, without presence of

caesium or iodine. **Crop**: Available now.

- Depending on the origin, these specifications may vary slightly. However, these variations will always be within the standards accepted in the international market.
- All Specifications will be confirmed at the time of establishing the contract with our Supplier. If for any reason there are any variations in the Specifications, they shall be confirmed with our Buyer through an Addendum to the Draft between the parties (Seller and Buyer).
- All prices and quantities, for each transaction, will be confirmed with our suppliers. Therefore, the Buyer must wait for such confirmation (SCO-FCO) to proceed with the transaction.

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