

### Refined Sugar Minimum Specifications or Better

Weight quality and issued SGS, Packing list in triplicate, Fumigation Certificate, Insurance Certificate

- Polarization: 99.80% degrees min
- Ash by electrical conduct: 0.04% max (on dry weight basis)
- Ash content: 0.04% max
- Moisture: 0.04% max
- ICUMSA 45 RBU: Max (Brazil SGS Scale)
- Solubility: 100% dry and free flowing
- Color: Sparkling White
- ICUMSA: Maximum attenuation index units (ICUMSA method#: 4-1978)
- Radiation: Within CS-137 of 50BQ per kg.
- Granulation: Fine Crystal
- Crop: Latest
- Magnetic Particles: Mg/Kg 4 max
- SO<sub>2</sub>: 20 Mg/Kg max
- Sediments: None
- Smell: Typical and specific for sugar
- Reducing Sugar: 0.05% max by weight
- HPN: Staph Aureus not detected in 1 gram
- Maximum AS: 1 P.P.M.
- Maximum PB: 1 P.P.M.
- Maximum CU: 3 P.P.M.
- Substance: Solid Crystal
- Tolerance: 5% (+/-)
- Fit for: Human Consumption
- Chemicals and Insects: No detection