



SPECIFICATIONS of BRAZILIAN CANE SUGAR

- POLARIZATION: 99.80 Degrees min.
- ASH CONTENT: 0.04 Max.
- ICUMSA: 45 RBU
- SOLUBILITY: 100% Dry and Free Flowing
- COLOR: Sparkling White. Maximum 45 Icumsa attenuation index units
- RADIATION: Within internationally accepted limits.
- GRANULATION: Fine to Medium
- MOISTURE: 0.04% Max.
- MAGNETIC PARTICLES: 4Mp/k
- SO₂: 70 Mg/k
- ASH BY ELECTRICAL CONDUCTIVITY: 0.04% Max. [on dry weight basis]
- SULPHUR DIOXIDE: 20 mg/kg Min.
- SEDIMENTS: None.
- SMELL: Free of any Smell
- REDUCING SUGAR: 0.05% Max. by weight.
- HPN STAPH AUREUS: Nil.
- MAX AS: 1 P.P.M.
- MAX PS: 2 P.P.M.
- MAX CU: 3 P.P.M.
- SUBSTANCE: Solid Crystal
- CROP: Fresh Crop