

REFINED WHITE CANE SUGAR (IC45) PRODUCT SPECIFICATIONS:

POLARIZATION 99.80% DEGREES MIN
ASH CONTENT 0.04 MAX **MOISTURE 0.04% MAX
SOLUBILITY 100% DRY AND FREE FLOWING
ICUMSA MAXIMUM 45 ATTENUATION INDEX UNITS (ICUMSA METHOD NO.: 4- 1978)
GRANULATION FINE TO MEDIUM
MAGNETIC PARTICLES MG/KG 4 MAX
SULPHUR DIOXIDE 20 MG/KG MIN
SMELL TYPICAL AND SPECIFIC FOR SUGAR
HPN STAPH AUREUS NOT DETECTED IN 1 GRAM
MAXIMUM PB 2 P.P.M.
SUBSTANCE SOLID CRYSTAL
ASH BY ELECTRICAL CONDUCT 0.04% MAX (ON DRY WEIGHT BASIS)
ICUMSA 45 RBU MAX, (BRAZIL SGS SCALE)
COLOR SPARKING WHITE
RADIATION WITHIN INTERNATIONALLY ACCEPT LIMITS
LATEST CROP
SO2 MG/KG 70 MAX
NO SEDIMENTS
REDUCING SUGAR 0.05% MAX BY WEIGHT
MAXIMUM AS 1 P.P.M.
MAXIMUM CU 3 P.P.M.
TOLERANCE (+-5%)

REFINED WHITE CANE SUGAR (IC150) PRODUCT SPECIFICATIONS:

POLARIZATION 99.50% DEGREES MIN
ASH CONTENT 0.10% MAX
MOISTURE 0.10% MAX
SOLUBILITY 100% DRY AND FREE FLOWING
GRANULATION FINE
SMELL TYPICAL AND SPECIFIC FOR SUGAR
SUBSTANCE SOLID CRYSTAL
COLOR SPARKING WHITE
RADIATION NORMAL W/O PRESENCE OF CESIUM OR IODINE
LATEST CROP
SO2 MG/KG 70 MAX
NO SEDIMENTS

REFINED BROWN CANE SUGAR (IC600/1200) PRODUCT SPECIFICATIONS:

POLARIZATION 97.80% TO 99.20% DEGREES MIN
ASH CONTENT 0.15% MAX
MOISTURE 0.15% MAX
SOLUBILITY 95% DRY AND FREE FLOWING
ICUMSA MAXIMUM 600-1200 ATTENUATION INDEX UNITS (ICUMSA METHOD NO.: 4- 1978)
GRANULATION 0.6MM OF REGULAR SQUARE (MEDIUM SIZE)
MAGNETIC PARTICLES MG/KG 10 MAX
SULPHUR DIOXIDE 60 MG/KG MIN
SMELL TYPICAL AND SPECIFIC FOR SUGAR
HPN STAPH AUREUS NOT DETECTED IN 1 GRAM
SUBSTANCE SOLID CRYSTAL
COLOR SPARKING BROWN TYPICAL
RADIATION WITHIN INTERNATIONALLY ACCEPT LIMITS
LATEST CROP
SO2 MG/KG 120 MAX
MAXIMUM AS 1 P.P.M.
MAXIMUM PS 2 P.P.M.
MAXIMUM CU 3 P.P.M.
TOLERANCE (+-5%)
PIOSONUS: PHYTOSANITARY CERTIFICATE
SEED / HUSKS - OF NO RADIATION, NO VIRUS, NO INSECT PATS, NO POISONOUS MATTER AND NON-GENETIC AND IS SUITABLE FOR HUMAN CONSUMPTION