

## WHITE REFINED CANESUGAR IC 45

- a. ORIGIN: Brasil
- b. PACKING: in bags / 50 kg
- c. 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 cesium or iodine SO <sub>2</sub> : mg/kg 20

### HEAVY METALS, TOXIC ELEMENTS Maximum mg / kg basis

SEDIMENT:	NONE
SO 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

### 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