

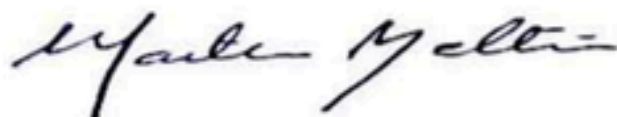
IDENTIFICATION: Sugar produced with these specifications is identified under the following numbering from 9370017321-9370018289; from 9370019474-9370020718; from 9370022314-9370024144; from 9370026101-9370026924; and from 9370027187-9370027466.

PHYSICAL-CHEMICAL SPECIFICATIONS	CLIENT'S REQUIREMENTS	LOT PRODUCTION ANALYSIS RESULTS	
		MINIMUM	MAXIMUM
POLARIZATION (αZ) AT 20°C	MINIMUM 99,8 °Z	99,90	99,94
HUMIDITY PERCENTAGE	MAXIMUM 0,050%	0,020	0,040
CONDUCTIMETRIC ASHES PERCENTAGE	MAXIMUM 0,040%	...	0,010
COLOR IN ICUMSA AT 420 nm WAVE LENGTH	MAXIMUM 45 UI	22	42
TURBIDITY IN ICUMSA UNITS AT 420 nm WAVE LENGTH	-	4	15
SCREEN No. 30 RETENTION PERCENTAGE	MAXIMUM 3%	0,16	1,38
SULPHUR DIOXIDE	MAXIMUM 10 mg/kg	...	0,04
INVERT SUGAR PERCENTAGE	MAXIMUM 0,05 %	...	0,040

MICROBIOLOGICAL SPECIFICATIONS (Filtración Por Membrana/membrane filtration)	ICONTEC NORM REQUIREMENTS	METHOD	ANALYSIS RESULTS	
			MINIMUM	MAXIMUM
COLIFORM TOTAL PLATE COUNT	< 80 UFC/10g	NTC 3905	0	0
FEACALIES COLIFORM	0 UFC/10g	NTC 3906	0	0
RECOUNT OF AEROBIC MESOPHILIC BACTERIA	< 300 UFC/10g	NTC 3906	1	5
TOTAL PLATE COUNT FOR MOULDS	< 100 UFC/10g	NTC 3907	0	1
TOTAL PLATE COUNT FOR YEASTS		NTC 3908	0	14

HEAVY METALS		
METAL	REQUIREMENT	RESULTS
ARSENIC (As)	MAXIMUM 1,0 mg/Kg	0,001
COPPER (Cu)	MAXIMUM 2,0 mg/Kg	0,060
LEAD (Pb)	MAXIMUM 2,0 mg/Kg	0,001

NOTES: Analysis results are average values of the analysis done to the production comprised in the specified numbering. The quality of this product depends on adequate storage conditions.



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