

Low Color Low Ash Liquid Sucrose

PRODUCT CODE: LS-LCLA

DESCRIPTION:

A carefully prepared, uniform solution of cane sugar dissolved in water and subsequently deionized.

PACKAGING AND STORAGE:

Bulk transport

Lot Code: trailer# - last year digit – Julian date – facility origin - # visits within 24 hours

Shelf Life: 30 days

PRODUCT COMPOSITION:

Degrees brix		67.5 ± 0.5	ICUMSA GS4-13 (1994)
pH		7.1 ± 0.3	ICUMSA GS1/3/4/7/8-23 (1994)
Color	max.	11	ICUMSA GS2/3-10 (2005)
Sucrose % (db)	min.	99.9	ICUMSA GS2/3-1 @ 880
Invert % (db)	max.	0.5	AOAC 923.09
Ash	max.	0.015 %	ICUMSA GS2/3-17 (1994)
Turbidity	max.	1.0	HACH method for 2100N
Sediment (ppm)	max.	< 2	Handbook of Sugars pg.58 Chou

MICROBIOLOGICAL:

Mesophiles	max.	200 cfu/10 g	ICUMSA GS2/3-41
Yeast	max.	10 cfu/10 g	ICUMSA GS2/3-47
Molds	max.	10 cfu/ 10 g	ICUMSA GS2/3-47

Approved By: John Lang

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