

Certificate Of Analysis



Date of Release: 10/04/13

Name: SUCROSE GR ACS CRYSTALS MEETS ACS SPECIFICATIONS

Item No: SX1075 all size codes

Lot: / Batch No: 1303C514

Country of Origin: USA

Characteristic	Requirement		Results	Units
	Min.	Max		
Appearance			Fine white crystals	
Specific Rotation	+66.3	+66.8	+66.51	degrees
Insolubles		0.005	0.0016	%
Loss on Drying		0.03	0.0109	%
Residue after Ignition		0.01	0.0040	%
Titration Free Acid		0.0008	<0.0008	meq/g
Chloride		0.005	<0.005	%
Sulfate & Sulfite		0.005	<0.005	%
Heavy Metals (as Pb)		0.0005	<0.0005	%
Iron		0.0005	<0.0005	%
Invert Sugar		0.05	0.0040	%

Joe Schoellkopf

Quality Control Manager

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