

Certificate of Analysis

Product: Sucrose Crystal
Item Number: C7970
Grade: ACS
Lot Number: 240924-A
Manufacture Date: 08/30/2024
Expiration Date: 08/29/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	â%¥99.9	Conforms
Specific Rotation	+66.3 - +66.8Â°	Conforms
Insoluble matter	â%¥0.005%	<0.005%
Loss on Drying@ 105Â°C	â%¥0.03%	<0.03%
Residue after ignition	â%¥0.01%	0.0025%
Titration Acid	â%¥0.0008meq/g	<0.0008meq/g
Chloride	â%¥0.005%	<0.005%
Glucose	â%¥0.1%	<0.1%
Sulfate & Sulfite	â%¥0.005%	0.003%
Heavy Metals as Pb	â%¥5ppm	2ppm
Iron	â%¥5ppm	<2ppm
Invert Sugar	â%¥0.05%	<0.05%
Ribonuclease	Non Detected	Passes
Deoxyribonuclease	None Detected	Passes

Sucrose Crystal

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for

Phone: 512-668-9918, Fax: 512-886-4008,
 E-mail: Customerservice@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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