LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Sucrose Crystals, Purified
Item Number: C7980
Grade: FCC
Lot Number: 251121-M
Manufacture Date: 03/15/2025
Expiration Date: 03/14/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Color	≤60IU	Conforms
Assay	≥99.8-100.2%	99.9%
Loss on Drying@ 105°C	≤0.06%	0.03%
Residue after ignition	≤0.04%	0.03%
Dextrose/Fructose	≤0.1%	<0.1%
Lead	≤0.1mg/kg	<0.1
Arsenic	≤1mg/kg	<1
Invert Sugar	≤0.1%	<0.1%
Specific Rotation	+65.9 - +66.7°	Conforms

Store in a cool, dry, and well-ventilated place.
CAS RN: 57-50-1

Sucrose Crystals, Purified

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 particular purposes are made without warranty, expressed or implied.

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