LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Sucrose Crystals, Food Grade, Purified
Item Number: C7980
CAS#: 57-50-1
Grade: Food
Lot Number: 261112-M
Manufacture Date: 06/30/2026
Expiration Date: 06/29/2029
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	≤0.1 mg/kg	<0.1 mg/kg
Arsenic	≤1 mg/kg	<1 mg/kg
Invert Sugar	≤0.1%	<0.1%
Specific Rotation	+65.9 - +66.7°	Conforms
Particle Distribution	0.5mm - 0.8mm	Conforms

Store in a cool, dry, and well-ventilated place.

Sucrose Crystals, Food Grade, 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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