

Certificate of Analysis

Product: Sucrose Crystals
Item Number: C7980
Grade: FCC
Lot Number: 240614-2C
Manufacture Date: 03/04/2024
Expiration Date: 03/03/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	99.8-100.2%	99.9%
Specific Rotation	+65.9 - +66.7 \hat{A} $^{\circ}$	Passes
Loss on Drying@ 105 \hat{A} $^{\circ}$ C	\hat{a} % \hat{a} \pm 0.06%	0.03%
Residue after ignition	\hat{a} % \hat{a} \pm 0.04%	0.03%
Dextrose/Fructose	\hat{a} % \hat{a} \pm 0.1%	<0.1%
Arsenic	\hat{a} % \hat{a} \pm 1mg/kg	<1mg/kg
Lead	\hat{a} % \hat{a} \pm 0.1mg/kg	<0.1mg/kg
Color	\hat{a} % \hat{a} \pm 60 IU	Conforms
Invert Sugar	\hat{a} % \hat{a} \pm 0.1%	<0.1%

Sucrose Crystals

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