

Certificate of Analysis

Product: Dextrose, Monohydrate
Item Number: DXMGF
Grade: FCC
Lot Number: 1421332305
Manufacture Date: 11/28/2021
Expiration Date: 11/27/2024
Country of Origin: United States

Tested Property	Specification	Analysis
Clarity	Min 92.0 %	94.1
Color, C-P	Max 2.5	1.8
Assay (dextrose)	Min 99.4%	99.5%
Assay (dextrose equivalent)	Min 99.5%	99.7%
Arsenic	<1 ppm	Pass
Chloride	< 0.018%	Pass
Lead	<0.1 ppm	Pass
Sulfur dioxide	< 10 ppm	Pass
Loss on drying	< 2.0%	Pass
Specific rotation	+52.6° - +53.2°	Pass
Residue on ignition	<0.1%	Pass
Screen on 20 USS	Max 2.0%	1.0
Standard plate count	< 200/g	Pass
Salmonella	Negative	Pass
Mold Count	< 20/g	Pass
E. Coli (nmp/g)	Negative	Pass
Coliforms	<10/g	Pass
Yeast	< 20/g	Pass
Moisture	8 - 9%	8.7%

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[Dextrose, Monohydrate](#)

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