

Certificate of Analysis

Date of Testing: 2022-09-16 10:10:56

Date of Next Testing: 2026-09-15 10:10:56

Product Name: **Mucic acid**

CAS Number: 526-99-8

Specifications & Purity: $\geq 98\%$

Lot #: I2212082

SKU # **M107193**

Version **1**

Analysis #: **107347**

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.25 %
Sulfate Ash	0-0.2 (%)	0.10 %
Purity(Neutralization titration)	98-100 (%)	98.61 %
Appearance (M107193)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager