

Certificate of Analysis

Date of Testing: 2023-10-20 15:01:39

Date of Next Testing: 2026-10-19 15:01:39

Product Name: **Magnesium acetate**

CAS Number: 142-72-3

Specifications & Purity: Anhydrous, 98%

Lot #: J2318561

SKU #: **M587217**

Analysis: **287843**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration by EDTA)	97.5-102.5 (%)	100.74920 %
Loss on drying	0-1 (%)	0.53 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Magnesium Component	Confirmed	Confirmed



John Su
QA & QC Manager