

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-26 09:28:35
 Date of Next Testing: 2027-08-26 09:28:35
 Product Name: **Magnesium acetate**
 CAS Number: 142-72-3
 Specifications & Purity: anhydrous, ≥98%
 Lot #: H2413037
 SKU #: **M587217**
 Version: **2**
 Analysis #: **324144**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration by EDTA)	97.5-102.5 (%)	102.25000 %
Loss on drying	0-1 (%)	0.79000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Magnesium Component	Confirmed	Confirmed



John Su
QA & QC Manager