

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 10:33:28
Date of Next Testing: 2027-09-03 10:33:28
Product Name: **Magnesium acetate**
CAS Number: 142-72-3
Specifications & Purity: Anhydrous, 98%
Lot #: H2422380
SKU #: **M587217**
Version: **2**
Analysis #: **406344**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration by EDTA)	97.5-102.5 (%)	98.03160 %
Loss on drying	0-1 (%)	0.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Magnesium Component	Confirmed	Confirmed



John Su
QA & QC Manager