



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-08 09:45:46

Date of Next Testing: 2029-07-07 09:45:46

Product Name: **Magnesium acetate**

CAS Number: 142-72-3

Specifications & Purity: anhydrous, ≥98%

Lot #: G2606410

SKU #: **M587217**

Version: **2**

Analysis #: **740539**

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

| Parameter                         | Limit Values          | Result                |
|-----------------------------------|-----------------------|-----------------------|
| Assay(Titration by EDTA)          | 97.5-102.5 (%)        | 99.10000 %            |
| Loss on drying                    | 0-1 (%)               | 0.00000 %             |
| NMR Spectrum 1H                   | Conforms to Structure | Conforms to Structure |
| ICP: Confirms Magnesium Component | Confirmed             | Confirmed             |

John Su  
QA & QC Manager