

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 14:42:22
Date of Next Testing: 2029-12-09 14:42:22
Product Name: **Magnesium sulfate**
CAS Number: 10034-99-8
Specifications & Purity: GR, ≥99.5%
Lot #: L2508690
SKU #: **M110772**
Version: **0**
Analysis #: **623467**

| Parameter | Limit Values | Result |
|-------------------------|-----------------------|-----------------------|
| (As)Arsenic | 0-0.0005 (%) | 0.00 % |
| Iron(Fe) | 0-0.0002 (%) | 0.00 % |
| Manganese(Mn) | 0-0.0005 (%) | 0.00 % |
| Assay | 99.5-100 (%) | 99.99 % |
| Chloride (Cl-) | 0-0.0002 (%) | 0.00 % |
| Insoluble matter in H2O | 0-0.002 (%) | 0.00 % |
| Zinc(Zn) | 0-0.0005 (%) | 0.00 % |
| Calcium(Ca) | 0-0.01 (µg/mg) | 0.00 µg/mg |
| Sodium(Na) | 0-0.005 (%) | 0.00 % |
| Heavy metals | 0-0.0002 (%) | 0.00 % |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager