

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 13:47:13

Date of Next Testing: 2029-11-21 13:47:13

Product Name: **Magnesium sulfate**

CAS Number: 10034-99-8

Specifications & Purity: GR, ≥99.5%

Lot #: K2518692

SKU #: **M110772**

Version: **0**

Analysis #: **612306**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
(As)Arsenic	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0002 (%)	0.00000 %
Manganese(Mn)	0-0.0005 (%)	0.00000 %
Assay	99.5-100 (%)	99.99020 %
Chloride (Cl-)	0-0.0002 (%)	0.00000 %
Insoluble matter in H2O	0-0.002 (%)	0.00000 %
Zinc(Zn)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.01 (µg/mg)	0.00000 µg/mg
Sodium(Na)	0-0.005 (%)	0.00000 %
Heavy metals	0-0.0002 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager