

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 10:00:10
Date of Next Testing: 2027-06-05 10:00:10
Product Name: **Magnesium standard**
CAS Number: 7439-95-4(Hydrochloric acid solution)
Specifications & Purity: 1000ug/ml in 5%HCl
Lot #: F2503651
SKU #: **M109151**
Version: **1**
Analysis #: **502507**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	995-1005 (mg/L)	1000.00 mg/L
Related expanded uncertainty(k=2)	0-4 (%)	0.30000 %
Solvent(HCl)	Confirmed	Confirmed



John Su
QA & QC Manager