

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 13:41:42

Date of Next Testing: 2028-04-17 13:41:42

Product Name: **Mangesium**

CAS Number: 7439-95-4

Specifications & Purity: 1000µg/ml, in 1.0mol/L HNO₃

Lot #: D2622616

SKU #: **M140865**

Version: **2**

Analysis #: **692510**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Concentration	990-1010 (µg/ml)	1000.00000 µg/ml
Related expanded uncertainty(k=3)	0-6 (%)	3.00000 %
Solvent(1.0mol/L HNO ₃)	Conform	Conform
Appearance (M140865)	Colorless, transparent liquid	Colorless, transparent liquid



John Su
QA & QC Manager