

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 17:33:07

Date of Next Testing: 2028-07-28 17:33:07

Product Name: **Magnesium sulfide**

CAS Number: 12032-36-9

Specifications & Purity: $\geq 99.5\%$ metals basis

Lot #: G2523126

SKU #: **M1370060**

Version: **1**

Analysis #: **549143**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-5000 (ppm)	1464.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.85360 %
ICP: Confirms Magnesium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager