

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:46:37

Date of Next Testing: 2029-08-20 13:46:37

Product Name: **Magnesium carbonate hydroxide hydrate**

CAS Number: 39409-82-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: K2112626

SKU #: **M112906**

Version: **0**

Analysis #: **557768**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	40.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99600 %
Appearance (M112906)	white powder	White powder
ICP:Confirms Mg Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager