



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 11:33:06

Date of Next Testing: 2030-06-03 11:33:06

Product Name: **Magnesium chloride**

CAS Number: 7786-30-3

Specifications & Purity: anhydrous, ≥99.9% metals basis, powder

Lot #: E2628475

SKU # **M113689**

Version **0**

Analysis #: **717994**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99010 %
Water by Karl Fischer	0-2 (%)	1.35680 %
Trace Metal Analysis	0-1500 (ppm)	99.00000 ppm
Appearance (M113689)	white powder	White powder
ICP:Confirms Mg Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager