



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 11:47:45

Date of Next Testing: 2030-04-15 11:47:45

Product Name: **Magnesium chloride**

CAS Number: 7786-30-3

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

Lot #: D2614128

SKU #: **M113690**

Version: **0**

Analysis #: **563020**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.04050 %
Trace Metal Analysis	0-200 (ppm)	24.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99760 %
Appearance (M113690)	white powder	White powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager