

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 11:35:16

Date of Next Testing: 2027-07-03 11:35:16

Product Name: **Magnesium chloride**

CAS Number: 7786-30-3

Specifications & Purity: anhydrous, $\geq 98\%$

Lot #: F2424508

SKU #: **M434107**Version: **1**Analysis #: **228634**

Parameter	Limit Values	Result
Water Insoluble Matter	0-0.5 (%)	0.26000 %
Water by Karl Fischer	0-3 (%)	0.51 %
Assay(Titration with EDTA)(after loss on drying)	98-102.5 (%)	100.00 %
Appearance(M434107)	White May contain gray or black specks Powder	White May contain gray or black specks Powder

John Su
QA & QC Manager