

Certificate of Analysis

Date of Testing: 2023-07-28 18:02:54

Date of Next Testing: 2026-07-27 18:02:54

Product Name: **Magnesium chloride**

CAS Number: 7786-30-3

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

Lot #: G2322055

SKU #: **M434107**

Analysis: 257384

Parameter	Limit Values	Result
Water Insoluble Matter	0-0.5 (%)	0.25000 %
Water by Karl Fischer	0-3 (%)	0.23 %
Assay(Titration with EDTA)(after loss on drying)	98-102.5 (%)	99.99 %
Appearance(M434107)	White May contain gray or black specks Powder	White May contain gray or black specks Powder



John Su
QA & QC Manager