

Certificate of Analysis

Date of Testing: 2024-01-25 14:02:15

Date of Next Testing: 2027-01-24 14:02:15

Product Name: **Magnesium chloride**

CAS Number: 7786-30-3

Specifications & Purity: anhydrous, ≥98%

Lot #: A2423244

SKU #: **M434107**

Analysis: 317929

Parameter	Limit Values	Result
Water Insoluble Matter	0-0.5 (%)	0.00000 %
Water by Karl Fischer	0-3 (%)	0.74 %
Assay(Titration with EDTA)(after loss on drying)	98-102.5 (%)	98.37 %
Appearance(M434107)	White May contain gray or black specks Powder	White May contain gray or black specks Powder



John Su
QA & QC Manager