

## Certificate of Analysis

Date of Testing: 2024-04-09 15:06:29  
Date of Next Testing: 2027-04-09 15:06:29  
Product Name: **Magnesium chloride**  
CAS Number: 7786-30-3  
Specifications & Purity: powder, <200 µm  
Lot #: D2403353  
SKU #: **M434104**  
**Analysis: 335889**

Parameter	Limit Values	Result
Mg(Complexometric EDTA)	24.9-26.2 (%)	25.10 %
Water by Karl Fischer	0-5 (%)	0.20 %
Particle size	0-200 (µm)	12.50 µm
Appearance(M434104)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager