

Certificate of Analysis

Date of Testing: 2025-01-10 15:02:21

Date of Next Testing: 2028-01-10 15:02:21

Product Name: **Magnesium sulfate monohydrate**

CAS Number: 14168-73-1

Specifications & Purity: $\geq 97\%$

Lot #: A2506298

SKU #: **M470306**

Version: **2**

Analysis #: **276787**

Parameter	Limit Values	Result
Assay(Complexometric EDTA)	96.5-103.5 (%)	98.36 %
loss on drying(105°C,2h , 450°C,2h)	11-15 (%)	13.95000 %
Appearance(M470306)	white powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager