

Certificate of Analysis

Date of Testing: 2025-03-17 17:10:06

Date of Next Testing: 2028-03-16 17:10:06

Product Name: **Magnesium sulfate heptahydrate**

CAS Number: 10034-99-8

Specifications & Purity: UltraBio™, SuperPure grade, ≥99%

Lot #: C2512621

SKU #: **M475780**

Version: **1**

Analysis #: **452297**

Parameter	Limit Values	Result
Purity Titration by EDTA	98.5-101.5 (%)	101.49 %
Appearance(M475780)	White to Colourless Powder or Crystals	White to Colourless Powder or Crystals
Solubility in H ₂ O , clear colorless , 100mg/ml in pass water		Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager