

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-28 13:34:38

Date of Next Testing: 2028-06-27 13:34:38

Product Name: **Magnesium sulfate heptahydrate**

CAS Number: 10034-99-8

Specifications & Purity: UltraBio™, Ultra pure, ≥99%

Lot #: F2523509

SKU #: **M475780**

Version: **1**

Analysis #: **535129**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Titration by EDTA	98.5-101.5 (%)	100.85500 %
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