

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 17:35:03
 Date of Next Testing: 2028-08-05 17:35:03
 Product Name: **Magnesium sulfate heptahydrate**
 CAS Number: 10034-99-8
 Specifications & Purity: UltraBio™, Ultra pure, ≥99%
 Lot #: H2504614
 SKU #: **M475780**
 Version: **1**
 Analysis #: **546049**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Titration by EDTA	98.5-101.5 (%)	101.41000 %
Appearance(M475780)	White to Colourless Powder or Crystals	White to Colourless Powder or Crystals
Solubility in H2O , clear colorless , 100mg/ml in pass water		Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager