

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 09:18:38
Date of Next Testing: 2030-04-15 09:18:38
Product Name: **Magnesium sulfate heptahydrate**
CAS Number: 10034-99-8
Specifications & Purity: ≥99.9% metals basis
Lot #: D2601247
SKU #: **M490193**
Version: **1**
Analysis #: **694825**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99010 %
Trace Metal Analysis	≤2000 (ppm)	99.00000 ppm
Appearance(M490193)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Mg Component	Confirmed	Confirmed
Solubility in H2O,clear colorless,100mg/ml in water	Pass	Pass



John Su
QA & QC Manager