

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 16:21:01
 Date of Next Testing: 2029-08-26 16:21:01
 Product Name: **Aluminum sulfate octadecahydrate**
 CAS Number: 7784-31-8
 Specifications & Purity: ACS, ≥98%
 Lot #: H2526153
 SKU #: **A100193**
 Version: **0**
 Analysis #: **564814**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Magnesium(Mg)	0-0.002 (%)	0.00100 %
Sodium(Na)	0-0.02 (%)	0.01000 %
Iron(Fe)	0-0.002 (%)	0.00100 %
Insoluble matter in H2O	0-0.01 (%)	0.00200 %
Purity	98-102 (%)	99.96000 %
Potassium(K)	0-0.005 (%)	0.00180 %
Calcium(Ca)	0-0.01 (µg/mg)	0.00370 µg/mg
Heavy metal (as Pb)	0-0.001 (%)	0.00050 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager