

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 17:05:39

Date of Next Testing: 2030-05-21 17:05:39

Product Name: **Aluminum sulfate octadecahydrate**

CAS Number: 7784-31-8

Specifications & Purity: AR, ≥99%

Lot #: D2624158

SKU #: **A100190**

Version: **0**

Analysis #: **713324**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Alkali metals and magnesium(as MgO)	0-0.25 (%)	0.01000 %
Iron(Fe)	0-0.003 (ppm)	0.00000 ppm
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Purity	99-100 (%)	99.97900 %
Ammonia (NH ₄)	0-0.005 (%)	0.00000 %
Insoluble matter in H ₂ O	0-0.02 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager