

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 19:04:35
 Date of Next Testing: 2029-09-15 19:04:35
 Product Name: **Ammonium aluminum sulfate dodecahydrate**
 CAS Number: 7784-26-1
 Specifications & Purity: ACS
 Lot #: I2515088
 SKU #: **A108875**
 Version: **0**
 Analysis #: **580091**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00100 %
Sodium(Na)	0-0.01 (%)	0.01000 %
Calcium(Ca)	0-0.05 (%)	0.01160 %
Chloride (Cl-)	0-0.001 (%)	0.00000 %
Insoluble matter	0-0.005 (%)	0.00500 %
Assay	98-102 (%)	99.95750 %
Potassium(K)	0-0.05 (%)	0.00730 %
Heavy metal (as Pb)	0-0.001 (%)	0.00100 %
Appearance (A108875)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
ICP:Confirms Al and S Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager