

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 10:56:02
Date of Next Testing: 2027-04-22 10:56:02
Product Name: **Ammonium aluminum sulfate dodecahydrate**
CAS Number: 7784-26-1
Specifications & Purity: ACS
Lot #: D2313872
SKU #: **A108875**
Analysis: **205012**

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00 %
Sodium(Na)	0-0.01 (%)	0.00 %
Calcium(Ca)	0-0.05 (%)	0.00 %
Chloride (Cl-)	0-0.001 (%)	0.00 %
Insoluble matter	0-0.005 (%)	0.00 %
Assay	98-102 (%)	99.99 %
Potassium(K)	0-0.05 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
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