

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-15 09:03:19  
Date of Next Testing: 2028-07-14 09:03:19  
Product Name: **Aluminum Potassium sulfate dodecchhydrate**  
CAS Number: 7784-24-9  
Specifications & Purity: ACS, ≥98%  
Lot #: G2408360  
SKU #: **A103918**  
Version: **0**  
Analysis #: **373825**

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Assay	98-102 (%)	100.00 %
Sodium(Na)	0-0.02 (%)	0.00 %
Ammonia (NH4)	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Chloride (Cl-)	0-5 (ppm)	0.26 ppm
Appearance (A103918)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager