

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 16:36:12
Date of Next Testing: 2026-07-18 16:36:12
Product Name: **Aluminum nitrate nonahydrate**
CAS Number: 7784-27-2
Specifications & Purity: Analytical Reagent,99.0%
Lot #: G2216049
SKU #: **A110781**
Analysis: **080861**

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Alkali and Alkaliearth metals(With sulfate plan) | 0-0.2 (%) | 0.12 % |
| Sulfate(SO42-) | 0-0.003 (%) | 0.00 % |
| Iron(Fe) | 0-0.002 (%) | 0.00 % |
| Heavy metals | 0-0.0005 (%) | 0.00 % |
| Insoluble matter in H2O | 0-0.01 (%) | 0.01 % |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager