

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 13:37:31
Date of Next Testing: 2029-12-25 13:37:31
Product Name: **Aluminum nitrate nonahydrate**
CAS Number: 7784-27-2
Specifications & Purity: $\geq 98\%$
Lot #: L2525610
SKU #: **S492260**
Version: **2**
Analysis #: **627027**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00 %
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Water by Karl Fischer	40-46 (%)	44.15 %
Assay(Titration)	98-102.5 (%)	98.12 %
Appearance(S492260)	White crystals	White crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager