

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

Certificate of Analysis

Date of Testing: 2026-02-24 14:12:32
Date of Next Testing: 2030-02-23 14:12:32
Product Name: **Aluminum nitrate nonahydrate**
CAS Number: 7784-27-2
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: B2605102
SKU #: **A110784**
Version: **0**
Analysis #: **642142**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	46.00000 ppm
Al(Complexometric EDTA)	6.5-7.9 (%)	6.96000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99540 %
Moisture content	40-50 (%)	46.51270 %
Appearance (A110784)	White crystals	White crystals
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager