

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-06 09:54:18

Date of Next Testing: 2027-02-05 09:54:18

Product Name: **Aluminum nitrate hydrate**

CAS Number: 25838-59-9

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: D2122091

SKU #: **A303250**

Version: **0**

Analysis #: **320257**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-43.2 (%)	37.66000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Total Metallic Impuritie	0-20 (ppm)	10.00000 ppm
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager