

Certificate of Analysis

Date of Testing: 2025-03-26 09:45:37

Date of Next Testing: 2025-09-22 09:45:37

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

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

Lot #: C2521771

SKU #: **A278954**

Version: **1**

Analysis #: **424857**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-10 (ppm)	2.74 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00 %
Water by Karl Fischer	0-1 (%)	0.95 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (A278954)	White Powder or Chunks	White Powder or Chunks



John Su
QA & QC Manager