

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

### Certificate of Analysis

Date of Testing: 2025-09-17 10:39:45  
Date of Next Testing: 2026-03-16 10:39:45  
Product Name: **Aluminum chloride**  
CAS Number: 7446-70-0  
Specifications & Purity: PrimorTrace™, electronic grade, ≥99.999% metals basis  
Lot #: F2511234  
SKU #: **A278954**  
Version: **2**  
Analysis #: **572878**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-10 (ppm)	5.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99950 %
Water by Karl Fischer	0-1 (%)	0.94800 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (A278954)	White Powder or Chunks	White Powder or Chunks



John Su  
QA & QC Manager