

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 13:45:24

Date of Next Testing: 2026-06-11 13:45:24

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

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

Lot #: L2512161

SKU #: **A278954**

Version: **2**

Analysis #: **583459**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-10 (ppm)	2.67000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	99.99973 %
Water by Karl Fischer	0-1 (%)	0.95000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (A278954)	White Powder or Chunks	White Powder or Chunks



John Su
QA & QC Manager