

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 18:38:30

Date of Next Testing: 2028-08-13 18:38:30

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2507060

SKU #: **A433483**

Version: **2**

Analysis #: **235312**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Titration by AgNO3(% Chloride)	78.6-80.9 (%)	79.80000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
Total Metallic Impurities	0-100 (ppm)	99.96300 ppm
Appearance(A433483)	White to Grey,Blue-Grey or Yellow Powder or Chunks	White to Grey,Blue-Grey or Yellow Powder or Chunks



John Su
QA & QC Manager