

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 18:40:04
 Date of Next Testing: 2027-04-19 18:40:04
 Product Name: **Aluminum chloride**
 CAS Number: 7446-70-0
 Specifications & Purity: $\geq 95\%$
 Lot #: D2518111
 SKU #: **A707244**
 Version: **1**
 Analysis #: **409986**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95-102.5 (%)	99.22000 %
Water by Karl Fischer	0-1 (%)	0.09840 %
Appearance(A707244)	White to Grey, Blue-Grey or Yellow Powder or Chunks	White to Grey, Blue-Grey or Yellow Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager