

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 11:40:43

Date of Next Testing: 2028-10-17 11:40:43

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

Specifications & Purity: electronic grade, ≥99.9% metals basis

Lot #: J2410623

SKU #: **A640112**

Version: **1**

Analysis #: **423482**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99950 %
Total Metallic Impuritie	0-1000 (ppm)	5.00000 ppm
Water by Karl Fischer	0-1 (%)	0.96000 %
Appearance(A640112)	White Powder or Chunks	White Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager