



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-11 09:22:36

Date of Next Testing: 2027-12-10 09:22:36

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

Specifications & Purity: electronic grade, $\geq 99.9\%$ metals basis

Lot #: L2301245

SKU # **A640112**

Version **1**

Analysis #: **303127**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99974 %
Total Metallic Impuritie	0-1000 (ppm)	2.60000 ppm
Water by Karl Fischer	0-1 (%)	0.90000 %
Appearance(A640112)	White Powder or Chunks	White Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager