

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-26 16:13:17
Date of Next Testing: 2026-06-16 16:13:17
Product Name: **Aluminum chloride**
CAS Number: 7446-70-0
Specifications & Purity: Analytical Reagent,99%
Lot #: F2415054
SKU #: **A104930**
Version: **1**
Analysis #: **349158**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Alkali and alkali earth metals	0-0.2 (%)	0.03 %
Iron(Fe)	0-0.002 (%)	0.00 %
Heavy metals(as Pb)	0-0.002 (%)	0.00 %
Purity	99-100 (%)	99.01 %
Appearance (A104930)	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