



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-04 18:29:42

Date of Next Testing: 2028-06-23 18:29:42

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

Specifications & Purity: $\geq 99.5\%$

Lot #: G2602085

SKU #: **A1509699**

Version: **1**

Analysis #: **660276**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-101 (%)	99.82000 %
Water by Karl Fischer	0-1 (%)	0.09800 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(A1509699)	White to grey to blue-grey to yellow powder or chunks	White to grey to blue-grey to yellow powder or chunks

John Su
QA & QC Manager