

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 16:16:19
Date of Next Testing: 2028-06-14 16:16:19
Product Name: **Aluminum chloride**
CAS Number: 7446-70-0
Specifications & Purity: $\geq 98\%$
Lot #: F2413125
SKU #: **A104928**
Version: **0**
Analysis #: **369612**
Storage Temperature: Argon charged, Desiccated

| Parameter | Limit Values | Result |
|-----------------------|---|---|
| Purity | 98-100 (%) | 99.22 % |
| Water by Karl Fischer | 0-1 (%) | 0.10 % |
| Appearance (A104928) | 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