

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-26 09:35:53  
Date of Next Testing: 2027-10-25 09:35:53  
Product Name: **Aluminum chloride**  
CAS Number: 7446-70-0  
Specifications & Purity: Electronic level,99.99% metals basis  
Lot #: J2320084  
SKU #: **A283582**  
**Analysis:** **290017**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	2.54 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Water by Karl Fischer	0-1 (%)	0.80 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (A283582)	White Powder or Chunks	White Powder or Chunks



John Su  
QA & QC Manager