

## Certificate of Analysis

Date of Testing: 2023-11-20 11:25:42  
Date of Next Testing: 2026-11-19 11:25:42  
Product Name: **Aluminum chloride hexahydrate**  
CAS Number: 7784-13-6  
Specifications & Purity: high-purity, Reagent grade,  $\geq 99\%$   
Lot #: K2313071  
SKU #: **A475793**  
Version: **1**  
Analysis #: **291980**

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	99-101.5 (%)	99.04 %
Appearance(A475793)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP Major Analysis Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager