

Certificate of Analysis

Date of Testing: 2024-11-09 15:02:00
Date of Next Testing: 2027-11-09 15:02:00
Product Name: **Aluminum chloride hexahydrate**
CAS Number: 7784-13-6
Specifications & Purity: high-purity, Reagent grade, $\geq 99\%$
Lot #: K2401057
SKU #: **A475793**
Version: **1**
Analysis #: **291980**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	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