

Certificate of Analysis

Date of Testing: 2024-12-13 09:58:05
Date of Next Testing: 2026-12-13 09:58:05
Product Name: **Aluminum chloride hexahydrate**
CAS Number: 7784-13-6
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: L2406040
SKU #: **A112511**
Version: **0**
Analysis #: **398261**

Parameter	Limit Values	Result
Water by Karl Fischer	42-48 (%)	42.89%
Total Metallic Impuritie	0-200 (ppm)	98.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Appearance (A112511)	White to Off-White Crystals	White to Off-White Crystals
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager