

## Certificate of Analysis

Date of Testing: 2025-06-25 10:55:46

Date of Next Testing: 2025-12-22 10:55:46

Product Name: **Aluminum chloride**

CAS Number: 7446-70-0

Specifications & Purity: PrimorTrace™, electronic grade, ≥99.99% metals basis

Lot #: F2523183

SKU #: **A283582**

Version: **1**

Analysis #: **534141**

Storage Temperature: Room temperature, Argon charged

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Total Metallic Impuritie                        | 0-100 (ppm)            | 2.13 ppm               |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)          | 100.00 %               |
| Water by Karl Fischer                           | 0-1 (%)                | 0.95 %                 |
| X-Ray Diffraction                               | Conforms to Structure  | Conforms to Structure  |
| Appearance (A283582)                            | White Powder or Chunks | White Powder or Chunks |



John Su  
QA & QC Manager