

Certificate of Analysis

Date of Testing: 2023-04-20 09:17:45
Date of Next Testing: 2026-04-19 09:17:45
Product Name: **Aluminum trifluoromethanesulfonate**
CAS Number: 74974-61-1
Specifications & Purity: 99.9% trace metals basis
Lot #: D2311185
SKU #: **A475120**
Analysis: **205043**

| Parameter | Limit Values | Result |
|---------------------------------------------|---------------------------|---------------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 99.96% |
| Total Metallic Impuritie | 0-1000 (ppm) | 417.00 ppm |
| ICP:Confirms Aluminum and sulfur Components | Confirmed | Confirmed |
| Appearance(A475120) | White to off-white Powder | White to Off-White Powder |
| Infrared spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager