

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-12 16:09:50  
Date of Next Testing: 2027-03-12 16:09:50  
Product Name: **Aluminum trifluoromethanesulfonate**  
CAS Number: 74974-61-1  
Specifications & Purity: 99.9% trace metals basis  
Lot #: B2428029  
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