

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2023-06-30 18:17:57  
Date of Next Testing: 2027-06-29 18:17:57  
Product Name: **Sodium fluoroaluminate**  
CAS Number: 13775-53-6  
Specifications & Purity: 99.99% metals basis  
Lot #: F2329087  
SKU #: **S111602**  
Analysis: **243345**

| Parameter                | Limit Values                                 | Result                                       |
|--------------------------|----------------------------------------------|----------------------------------------------|
| Aluminum(Al)             | 12-14 (%)                                    | 13.52000 %                                   |
| Purity                   | 99.99-100 (%)                                | 99.99310 %                                   |
| Total Metallic Impuritie | 0-100 (ppm)                                  | 69.00000 ppm                                 |
| Appearance (S111602)     | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| ICP                      | Confirmed to structure                       | Confirmed to structure                       |
| X-Ray Diffraction        | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager