

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-12 17:18:00

Date of Next Testing: 2029-09-11 17:18:00

Product Name: **Ammonium fluoroborate**

CAS Number: 13826-83-0

Specifications & Purity:  $\geq 99.995\%$  metals basis

Lot #: I2509220

SKU # **A108093**

Version **0**

**Analysis #:** **556144**

Storage Temperature: Room temperature

| Parameter                              | Limit Values                     | Result                           |
|----------------------------------------|----------------------------------|----------------------------------|
| B(Titration by NaOH)                   | 9.7-10.8 (%)                     | 10.54000 %                       |
| Total Metallic Impuritie               | 0-50 (ppm)                       | 4.87630 ppm                      |
| Purity(Based On Trace Metals Analysis) | 99.995-100 (%)                   | 99.99950 %                       |
| Appearance (A108093)                   | colorless to white crystal solid | colorless to white crystal solid |
| ICP Assay                              | Confirmed to structure           | Confirmed to structure           |
| X-Ray Diffraction                      | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager