

## Certificate of Analysis

Date of Testing: 2022-09-17 14:36:51

Date of Next Testing: 2026-09-16 14:36:51

Product Name: **Ammonium fluoroborate**

CAS Number: 13826-83-0

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

Lot #: I2207207

SKU # **A108092**

Version **0**

Analysis #: **129241**

| Parameter                                       | Limit Values                     | Result                           |
|-------------------------------------------------|----------------------------------|----------------------------------|
| Total Metallic Impuritie                        | 0-200 (ppm)                      | 36.00 ppm                        |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)                    | 100.00 %                         |
| B(Titration by NaOH)                            | 9.7-10.8 (%)                     | 10.36 %                          |
| Appearance (A108092)                            | 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