

## Certificate of Analysis

Date of Testing: 2024-07-16 15:44:12

Date of Next Testing: 2028-07-15 15:44:12

Product Name: **2-Fluoro-4-methylphenylboronic acid(contains varying amounts of Anhydride)**

CAS Number: 170981-26-7

Specifications & Purity: 96%

Lot #: K1201057

SKU # **F104242**

Version **0**

Analysis #: **388732**

| Parameter                  | Limit Values                              | Result                                    |
|----------------------------|-------------------------------------------|-------------------------------------------|
| Purity (Titration by NaOH) | 95.5-101.5 (%)                            | 101.01 %                                  |
| Appearance (F104242)       | White to Light Brown Powder and/or Fibers | White to Light Brown Powder and/or Fibers |
| Infrared spectrum          | Conforms to Structure                     | Conforms to Structure                     |
| Proton NMR spectrum        | Conforms to Structure                     | Conforms to Structure                     |



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QA & QC Manager