

## Certificate of Analysis

Date of Testing: 2023-05-13 16:06:13

Date of Next Testing: 2027-05-12 16:06:13

Product Name: **1-Fluoro-2,4,6-trimethylpyridinium Tetrafluoroborate [Fluorinating Reagent]**

CAS Number: 109705-14-8

Specifications & Purity: >95.0%

Lot #: E2305187

SKU #: **F156744**

Analysis: **211425**

Storage Temperature: Argon charged

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Purity(HPLC)              | 95-100 (%)            | 98.80000 %            |
| Melting point             | 213-217 (°C)          | 215.79000 °C          |
| Fluorine NMR Spectrum     | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum       | Conforms to Structure | Conforms to Structure |
| Appearance (F156744Color) | White to beige        | White to beige        |



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