

Certificate of Analysis

Date of Testing: 2024-03-09 10:12:00

Date of Next Testing: 2028-03-08 10:12:00

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

CAS Number: 109705-14-8

Specifications & Purity: >95.0%

Lot #: B2423233

SKU #: **F156744**

Analysis: **319146**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.80000 %
Melting point	213-217 (°C)	215.00000 °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



John Su
QA & QC Manager