

Certificate of Analysis

Date of Testing: 2023-09-07 10:14:49

Date of Next Testing: 2027-09-06 10:14:49

Product Name: **1-(2-Methoxyethyl)-1-methylpyrrolidinium Bis(fluorosulfonyl)imide**

CAS Number: 1235234-47-5

Specifications & Purity: 97%

Lot #: H2329332

SKU #: **M158583**

Analysis: **255038**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	96.5-103.5 (%)	96.76 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M158583)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager