

Certificate of Analysis

Date of Testing: 2025-07-16 14:34:25

Date of Next Testing: 2028-07-15 14:34:25

Product Name: **3-Ethyl-1-methyl-1H-imidazol-3-ium Bis(fluorosulfonyl)azanide**

CAS Number: 235789-75-0

Specifications & Purity: $\geq 98\%$

Lot #: J2213620

SKU #: **E404458**

Version: **2**

Analysis #: **540955**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75000 %
Appearance(E404458)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager