

## Certificate of Analysis

Date of Testing: 2023-08-31 15:12:14  
Date of Next Testing: 2026-08-30 15:12:14  
Product Name: **1-Methyl-1-propylpyrrolidinium Bis(fluorosulfonyl)imide**  
CAS Number: 852620-97-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2328028  
SKU #: **M304773**  
**Analysis:** **079994**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.58900 %
Purity( total nitrogen )	98-100 (%)	98.01 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager