

## Certificate of Analysis

Date of Testing: 2024-06-04 09:42:30  
Date of Next Testing: 2027-06-04 09:42:30  
Product Name: **1-(3-Cyanopropyl)-3-methylimidazolium bis(trifluoromethylsulfonyl)amide**  
CAS Number: 778593-18-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2428277  
SKU #: **C356414**  
Version: **1**  
Analysis #: **359742**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.44700 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager