

## Certificate of Analysis

Date of Testing: 2024-08-28 10:55:58  
Date of Next Testing: 2027-08-28 10:55:58  
Product Name: **1-Vinyl-3-Ethylimidazolium Hexafluorophosphate**  
CAS Number: 1034364-43-6  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2416522  
SKU #: **V302115**  
Version: **1**  
Analysis #: **389100**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.68000 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager