

## Certificate of Analysis

Date of Testing: 2023-02-13 20:23:28  
Date of Next Testing: 2026-02-12 20:23:28  
Product Name: **1-Vinyl-3-Ethylimidazolium Hexafluorophosphate**  
CAS Number: 1034364-43-6  
Specifications & Purity:  $\geq 97\%$   
Lot #: B2303625  
SKU #: **V302115**  
**Analysis:** **165883**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.21200%
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager