

## Certificate of Analysis

Date of Testing: 2022-10-31 16:45:31  
Date of Next Testing: 2025-10-30 16:45:31  
Product Name: **1-Allyl-3-Methyl-1H-imidazol-3-ium Hexafluorophosphate**  
CAS Number: 861908-19-2  
Specifications & Purity: 98%  
Lot #: J2231006  
SKU #: **A304784**  
**Analysis:** **127467**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100%	98.94300 %
FNMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(A304784)	White to yellow solid	White to Yellow Solid



John Su  
QA & QC Manager