

## Certificate of Analysis

Date of Testing: 2025-01-09 16:45:09  
Date of Next Testing: 2028-01-09 16:45:09  
Product Name: **1-Methyl-3-propylimidazolium hexafluorophosphate**  
CAS Number: 216300-12-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2224420  
SKU #: **M303056**  
Version: **1**  
Analysis #: **457192**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.52300 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager