

Certificate of Analysis

Date of Testing: 2024-07-10 16:16:51

Date of Next Testing: 2027-07-10 16:16:51

Product Name: **1-methyl-3-tetradecylimidazol-1-ium,hexafluorophosphate**

CAS Number: 219947-94-1

Specifications & Purity: 98%

Lot #: H2127521

SKU #: **M303071**

Version: **1**

Analysis #: **375680**

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.26000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager