

Certificate of Analysis

Compound Information

Product Name: 1-Dodecyl-3-Methylimidazolium Hexafluorophosphate
CAS No.: 219947-93-0
Cat. No.: G2264524
Molecular Formula: C₁₆H₃₁F₆N₂P
Molecular Weight: 396.39

Batch Information

Batch No.: 4632982
Test Date: 2023-12-27
Report Date: 2023-12-28
Retest Date: 2029-06-23
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

