

Certificate of Analysis

Compound Information

Product Name: 1-Methyl-3-Tetradecylimidazolium Hexafluorophosphate
CAS No.: 219947-94-1
Cat. No.: G5207369
Molecular Formula: $C_{18}H_{35}F_6N_2P$
Molecular Weight: 424.4

Batch Information

Batch No.: 3394451
Test Date: 2024-04-21
Report Date: 2024-04-22
Retest Date: 2029-10-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%	99.61%
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:

