

Certificate of Analysis

Compound Information

Product Name: 1-Hexyl-2,3-Dimethylimidazolium Tetrafluoroborate
CAS No.: 384347-21-1
Cat. No.: G1250134
Molecular Formula: C₁₁H₂₁N₂·B F₄
Molecular Weight: 268.1

Batch Information

Batch No.: 8334222
Test Date: 2024-09-12
Report Date: 2024-09-13
Retest Date: 2030-03-10
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.55%
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:

