

Certificate of Analysis

Compound Information

Product Name: 1,3-Dimesityl-1H-Imidazol-3-ium Tetrafluoroborate
CAS No.: 286014-53-7
Cat. No.: G4052651
Molecular Formula: C₂₁H₂₅BF₄N₂
Molecular Weight: 392.24

Batch Information

Batch No.: 1978223
Test Date: 2024-10-09
Report Date: 2024-10-10
Retest Date: 2030-04-06
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.25%
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:

