

Certificate of Analysis

Compound Information

Product Name: 1-Butyl-3-Methylimidazolium Trifluoroacetate
CAS No.: 174899-94-6
Cat. No.: G8929754
Molecular Formula: $C_{10}H_{15}F_3N_2O_2$
Molecular Weight: 252.23

Batch Information

Batch No.: 3527643
Test Date: 2025-04-21
Report Date: 2025-04-22
Retest Date: 2030-10-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.68%
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:

