

Certificate of Analysis

Compound Information

Product Name: 1-Butyl-2,3-Dimethylimidazolium Trifluoromethanesulfonate
CAS No.: 765910-73-4
Cat. No.: G4543785
Molecular Formula: C₁₀H₁₇F₃N₂O₃S
Molecular Weight: 302.31

Batch Information

Batch No.: 42380
Test Date: 2023-06-06
Report Date: 2023-06-07
Retest Date: 2028-12-01
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
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:

