

Certificate of Analysis

Compound Information

Product Name: 1-Decyl-3-Methylimidazolium Bis(Trifluoromethanesulfonyl)Imide
CAS No.: 433337-23-6
Cat. No.: G2534850
Molecular Formula: $C_{16}H_{27}F_6N_3O_4S_2$
Molecular Weight: 503.52

Batch Information

Batch No.: 7817043
Test Date: 2025-03-02
Report Date: 2025-03-03
Retest Date: 2030-08-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
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:

