

Certificate of Analysis

Compound Information

Product Name: 3-Methyl-1-Octyl-1H-imidazol-3-ium
Bis((trifluoromethyl)sulfonyl)methanide
CAS No.: 916729-96-9
Cat. No.: G5443303
Molecular Formula: $C_{12}H_{23}N_2 \cdot C_3HF_6O_4S_2$
Molecular Weight: 474.48

Batch Information

Batch No.: 9611212
Test Date: 2023-11-23
Report Date: 2023-11-24
Retest Date: 2029-05-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(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:

