

Certificate of Analysis

Compound Information

Product Name: 1-Methyl-3-Octylimidazolium Bis[(Trifluoromethyl)Sulfonyl]Amide
CAS No.: 178631-04-4
Cat. No.: G3475493
Molecular Formula: $C_{14}H_{23}F_6N_3O_4S_2$
Molecular Weight: 475.47

Batch Information

Batch No.: 4768123
Test Date: 2024-10-14
Report Date: 2024-10-15
Retest Date: 2030-04-11
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 99%(HPLC) | 99.50% |
| 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:

