

Certificate of Analysis

Compound Information

Product Name: 1-Hexyl-3-Methylimidazolium Hydrogen Sulphate
CAS No.: 478935-29-4
Cat. No.: G1948763
Molecular Formula: $C_{10}H_{19}N_2^+HO_4S$
Molecular Weight: 264.34

Batch Information

Batch No.: 4148623
Test Date: 2024-11-13
Report Date: 2024-11-14
Retest Date: 2030-05-11
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.37%
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:

