

Certificate of Analysis

Compound Information

Product Name: 1-Dodecyl-3-Methylimidazolium Chloride
CAS No.: 114569-84-5
Cat. No.: G4062524
Molecular Formula: C₁₆H₃₁ClN₂
Molecular Weight: 286.88

Batch Information

Batch No.: 9132091
Test Date: 2023-08-15
Report Date: 2023-08-16
Retest Date: 2029-02-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.62%
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:

