

Certificate of Analysis

Compound Information

Product Name: 1-Decyl-3-Methylimidazolium Chloride
CAS No.: 171058-18-7
Cat. No.: G7863947
Molecular Formula: C₁₄H₂₇ClN₂
Molecular Weight: 258.83

Batch Information

Batch No.: 7009952
Test Date: 2023-04-27
Report Date: 2023-04-28
Retest Date: 2028-10-22
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.18%
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:

