

Certificate of Analysis

Compound Information

Product Name: 1-Methyl-3-Tetradecyl-1H-Imidazol-3-ium Chloride
CAS No.: 171058-21-2
Cat. No.: G2661378
Molecular Formula: C₁₈H₃₅ClN₂
Molecular Weight: 314.94

Batch Information

Batch No.: 1803532
Test Date: 2024-12-10
Report Date: 2024-12-11
Retest Date: 2030-06-07
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
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:

