

Certificate of Analysis

Compound Information

Product Name: 1-Dodecyl-3-Methylimidazolium Iodide
CAS No.: 81995-09-7
Cat. No.: G7940673
Molecular Formula: C₁₆H₃₁IN₂
Molecular Weight: 378.34

Batch Information

Batch No.: 7636382
Test Date: 2024-02-19
Report Date: 2024-02-20
Retest Date: 2029-08-16
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.58%
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:

