

Certificate of Analysis

Compound Information

Product Name: 1-Decyl-2,3-Dimethylimidazolium Bromide
CAS No.: 21054-79-5
Cat. No.: G8755503
Molecular Formula: C₁₅H₂₉BrN₂
Molecular Weight: 317.31

Batch Information

Batch No.: 6692502
Test Date: 2023-11-13
Report Date: 2023-11-14
Retest Date: 2029-05-10
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.67%
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:

