

Certificate of Analysis

Compound Information

Product Name: 1-Hexyl-2,3-Dimethylimidazolium Bromide
CAS No.: 411222-01-0
Cat. No.: G5643330
Molecular Formula: C₁₁H₂₁BrN₂
Molecular Weight: 261.21

Batch Information

Batch No.: 69770
Test Date: 2024-07-07
Report Date: 2024-07-08
Retest Date: 2030-01-02
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.87%
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:

