

Certificate of Analysis

Compound Information

Product Name: 1-Dodecyl-3-Methylimidazolium Bromide
CAS No.: 61546-00-7
Cat. No.: G3161225
Molecular Formula: C₁₆H₃₁BrN₂
Molecular Weight: 331.34

Batch Information

Batch No.: 0909353
Test Date: 2025-06-15
Report Date: 2025-06-16
Retest Date: 2030-12-11
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	98.68%
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:

