

Certificate of Analysis

Compound Information

Product Name: 1-Butyl-2,3-Dimethylimidazolium Bromide
CAS No.: 475575-45-2
Cat. No.: G8100793
Molecular Formula: C₉H₁₇BrN₂
Molecular Weight: 233.15

Batch Information

Batch No.: 8660743
Test Date: 2025-04-13
Report Date: 2025-04-14
Retest Date: 2030-10-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.79%
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:

