

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Propyl-2,3-Dimethylimidazolium Bromide  
**CAS No.:** 107937-17-7  
**Cat. No.:** G5651426  
**Molecular Formula:** C<sub>8</sub>H<sub>15</sub>BrN<sub>2</sub>  
**Molecular Weight:** 219.12

## Batch Information

**Batch No.:** 3582502  
**Test Date:** 2023-10-22  
**Report Date:** 2023-10-23  
**Retest Date:** 2029-04-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.89%
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:

