

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Benzyl-2,3-Methylimidazolium Tetrafluoroborate  
**CAS No.:** 862999-75-5  
**Cat. No.:** G7642996  
**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>BF<sub>4</sub>N<sub>2</sub>  
**Molecular Weight:** 274.07

## Batch Information

**Batch No.:** 1232091  
**Test Date:** 2023-08-10  
**Report Date:** 2023-08-11  
**Retest Date:** 2029-02-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.96%
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:

