

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-3-Methylimidazolium Tetrafluoroborate  
**CAS No.:** 143314-16-3  
**Cat. No.:** G7762781  
**Molecular Formula:**  $C_6H_{11}BF_4N_2$   
**Molecular Weight:** 197.97

## Batch Information

**Batch No.:** 9546303  
**Test Date:** 2024-05-13  
**Report Date:** 2024-05-14  
**Retest Date:** 2029-11-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
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:

