

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Butyl-3-Vinylimidazolium Tetrafluoroborate  
**CAS No.:** 1033461-44-7  
**Cat. No.:** G4466713  
**Molecular Formula:**  $C_9H_{15}BF_4N_2$   
**Molecular Weight:** 238.03

## Batch Information

**Batch No.:** 9429433  
**Test Date:** 2024-12-30  
**Report Date:** 2024-12-31  
**Retest Date:** 2030-06-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.63%
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:

