

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Vinyl-3-Butylimidazolium Hexafluorophosphate  
**CAS No.:** 915358-85-9  
**Cat. No.:** G1979056  
**Molecular Formula:**  $C_9H_{15}F_6N_2P$   
**Molecular Weight:** 296.19

## Batch Information

**Batch No.:** 7055622  
**Test Date:** 2024-09-12  
**Report Date:** 2024-09-13  
**Retest Date:** 2030-03-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.56%
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:

