

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Hexyl-3-methylimidazolium hexafluorophosphate  
**CAS No.:** 304680-35-1  
**Cat. No.:** G6733167  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>F<sub>6</sub>N<sub>2</sub>P  
**Molecular Weight:** 312.24

## Batch Information

**Batch No.:** 2430362  
**Test Date:** 2023-05-09  
**Report Date:** 2023-05-10  
**Retest Date:** 2028-11-03  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

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

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

