

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Dimethylimidazolium Hexafluorophosphate  
**CAS No.:** 243664-15-5  
**Cat. No.:** G6511906  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>F<sub>6</sub>N<sub>2</sub>P  
**Molecular Weight:** 242.1

## Batch Information

**Batch No.:** 7884451  
**Test Date:** 2023-11-15  
**Report Date:** 2023-11-16  
**Retest Date:** 2029-05-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	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:

