

Certificate of Analysis

Compound Information

Product Name: 1-Butyl-3-Methylimidazolium Hexafluorophosphate
CAS No.: 174501-64-5
Cat. No.: G4388988
Molecular Formula: $C_8H_{15}F_6N_2P$
Molecular Weight: 284.18

Batch Information

Batch No.: 8110452
Test Date: 2023-12-25
Report Date: 2023-12-26
Retest Date: 2029-06-21
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	Water?500 ppm(by K.F.),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:

