

Certificate of Analysis

Compound Information

Product Name: 3-Methyl-1-Octylimidazolium Hexafluorophosphate
CAS No.: 304680-36-2
Cat. No.: G6719962
Molecular Formula: C₁₂H₂₃F₆N₂P
Molecular Weight: 340.29

Batch Information

Batch No.: 9402162
Test Date: 2023-05-03
Report Date: 2023-05-04
Retest Date: 2028-10-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.53%
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:

