



Certificate of Analysis

Compound Information

Product Name: 1-butyl-3-methylpyridin-1-ium tetrafluoroborate

 Cat. No.:
 1536604

 CAS No.:
 597581-48-1

 Molecular Formula:
 $C_{10}H_{16}BF_4N$

Molecular Weight: 237.05

Chemical Structure:

Batch Information

Batch No.: Lf1122184324

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-11-22

 Retest Date:
 2025-11-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.38%

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

Caution: Research use only and are not intended for human use.

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