



Certificate of Analysis

Compound Information

Product Name: 1-Butyl-1-methylimidazolium tetrafluoroborate

 Cat. No.:
 1023767

 CAS No.:
 174501-65-6

 Molecular Formula:
 $C_8H_{15}BF_4N_2$

Molecular Weight: 226.02

Chemical Structure:

 $N^{\dagger}N^{-}$

Batch Information

Batch No.: Lc0606074

Storage: Store at room temperature

 Mfg. Date:
 2019-06-06

 Retest Date:
 2024-06-05

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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Page 1 of 1 www.leyan.com