



## **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.: Lc1112016

**Storage:** Store at room temperature

 Mfg. Date:
 2019-11-12

 Retest Date:
 2024-11-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> 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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