



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Bromo-1-ethylpyridin-1-ium tetrafluoroborate

 Cat. No.:
 1045534

 CAS No.:
 878-23-9

Molecular Formula: C<sub>7</sub>H<sub>9</sub>BBrF<sub>4</sub>N

Molecular Weight: 273.86

**Chemical Structure:** 

## **Batch Information**

Batch No.: L363596

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2021-11-28

 Retest Date:
 2024-11-27

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.89%

 Water(KF):
 0.064%

 Residue on Ignition:
 0.061%

 Loss on Drying:
 0.16%

**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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