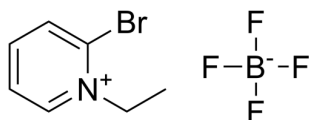


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Bromo-1-ethylpyridin-1-ium tetrafluoroborate
<b>Cat. No.:</b>	1045534
<b>CAS No.:</b>	878-23-9
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>9</sub> BBrF <sub>4</sub> N
<b>Molecular Weight:</b>	273.86
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0118119303
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2021-01-11
<b>Retest Date:</b>	2024-01-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.34%
<b>Water(KF):</b>	0.06%
<b>Residue on Ignition:</b>	0.05%
<b>Loss On Drying:</b>	0.06%
<b>Conclusion:</b>	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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