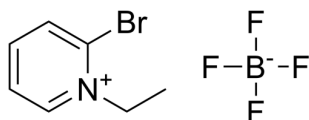


Certificate of Analysis

Compound Information

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



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lf0118119313 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2021-01-11 |
| Retest Date: | 2024-01-10 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.34% |
| Water(KF): | 0.06% |
| Residue on Ignition: | 0.05% |
| Loss On Drying: | 0.06% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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