

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Butyl-1-Methylpiperidinium Tetrafluoroborate  
**CAS No.:** 886439-34-5  
**Cat. No.:** G8208049  
**Molecular Formula:**  $C_{10}H_{22}BF_4N$   
**Molecular Weight:** 243.09

## Batch Information

**Batch No.:** 6564792  
**Test Date:** 2024-03-19  
**Report Date:** 2024-03-20  
**Retest Date:** 2029-09-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%                       | Conforms to specification |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

