

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Diisopropylimidazolium Tetrafluoroborate  
**CAS No.:** 286014-34-4  
**Cat. No.:** G7552997  
**Molecular Formula:** C<sub>9</sub>H<sub>17</sub>BF<sub>4</sub>N<sub>2</sub>  
**Molecular Weight:** 240.05

## Batch Information

**Batch No.:** 9955881  
**Test Date:** 2023-07-30  
**Report Date:** 2023-07-31  
**Retest Date:** 2029-01-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC)                | 99.95%                    |
| 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:

