

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Vinyl-3-Methylimidazolium Bis(Trifluoromethylsulfonyl)Imide  
**CAS No.:** 384347-24-4  
**Cat. No.:** G7558145  
**Molecular Formula:** C<sub>8</sub>H<sub>9</sub>F<sub>6</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub>  
**Molecular Weight:** 389.29

## Batch Information

**Batch No.:** 4645343  
**Test Date:** 2025-03-31  
**Report Date:** 2025-04-01  
**Retest Date:** 2030-09-26  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.40%
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:

