

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Propyl-3-Methylimidazolium Bis(Trifluoromethylsulfonyl)Imide  
**CAS No.:** 216299-72-8  
**Cat. No.:** G8731581  
**Molecular Formula:**  $C_7H_{13}N_2 \cdot C_2F_6NO_4S_2$   
**Molecular Weight:** 405.34

## Batch Information

**Batch No.:** 6884451  
**Test Date:** 2024-06-26  
**Report Date:** 2024-06-27  
**Retest Date:** 2029-12-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.00%
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:

