

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Sulfobutyl)pyridin-1-ium Trifluoromethanesulfonate  
**CAS No.:** 855785-75-0  
**Cat. No.:** G9313721  
**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>F<sub>3</sub>NO<sub>6</sub>S<sub>2</sub>  
**Molecular Weight:** 365.35

## Batch Information

**Batch No.:** 0137022  
**Test Date:** 2024-07-17  
**Report Date:** 2024-07-18  
**Retest Date:** 2030-01-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.80%
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:

