

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methyl-3-(3-Sulfopropyl)-1H-Imidazol-3-ium Chloride  
**CAS No.:** 1034558-51-4  
**Cat. No.:** G2392615  
**Molecular Formula:** C<sub>7</sub>H<sub>13</sub>ClN<sub>2</sub>O<sub>3</sub>S  
**Molecular Weight:** 240.71

## Batch Information

**Batch No.:** 0993292  
**Test Date:** 2024-02-17  
**Report Date:** 2024-02-18  
**Retest Date:** 2029-08-14  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	95.89%
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:

