

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(Bromomethyl)-5-Nitrothiophene  
**CAS No.:** 166887-84-9  
**Cat. No.:** G8452107  
**Molecular Formula:** C<sub>5</sub>H<sub>4</sub>BrNO<sub>2</sub>S  
**Molecular Weight:** 222.06

## Batch Information

**Batch No.:** 0825233  
**Test Date:** 2025-01-05  
**Report Date:** 2025-01-06  
**Retest Date:** 2030-07-03  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.65%
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:

