

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Thiophenecarboxaldehyde  
**CAS No.:** 98-03-3  
**Cat. No.:** G5545659  
**Molecular Formula:** C<sub>5</sub>H<sub>4</sub>OS  
**Molecular Weight:** 112.15

## Batch Information

**Batch No.:** 6975363  
**Test Date:** 2025-09-14  
**Report Date:** 2025-09-15  
**Retest Date:** 2031-03-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.42%
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:

