

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Thiophenecarboxylic acid hydrazide  
**CAS No.:** 2361-27-5  
**Cat. No.:** G1434458  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>N<sub>2</sub>OS  
**Molecular Weight:** 142.18

## Batch Information

**Batch No.:** 4150201  
**Test Date:** 2023-07-23  
**Report Date:** 2023-07-24  
**Retest Date:** 2029-01-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	98.40?
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:

