

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(2-Thienyl)-1,3-Thiazole-4-Carboxylic Acid  
**CAS No.:** 24044-07-3  
**Cat. No.:** G5965412  
**Molecular Formula:** C<sub>8</sub>H<sub>5</sub>NO<sub>2</sub>S<sub>2</sub>  
**Molecular Weight:** 211.26

## Batch Information

**Batch No.:** 3412862  
**Test Date:** 2023-07-19  
**Report Date:** 2023-07-20  
**Retest Date:** 2029-01-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.43%
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:

