

# Certificate of Analysis

## Compound Information

**Product Name:** Methyl 3-Acetamidothiophene-2-Carboxylate  
**CAS No.:** 22288-79-5  
**Cat. No.:** G8455386  
**Molecular Formula:**  $C_8H_9NO_3S$   
**Molecular Weight:** 199.23

## Batch Information

**Batch No.:** 0409342  
**Test Date:** 2025-01-23  
**Report Date:** 2025-01-24  
**Retest Date:** 2030-07-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 99.63%                    |
| 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:

