

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-Methyl 2-Acetamido-3-Mercaptopropanoate  
**CAS No.:** 7652-46-2  
**Cat. No.:** G9230700  
**Molecular Formula:**  $C_6H_{11}NO_3S$   
**Molecular Weight:** 177.22

## Batch Information

**Batch No.:** 3543512  
**Test Date:** 2024-07-21  
**Report Date:** 2024-07-22  
**Retest Date:** 2030-01-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	75.5	77.39

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

