

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-Acetamido-3-Mercapto-3-Methylbutanoic Acid  
**CAS No.:** 15537-71-0  
**Cat. No.:** G9122681  
**Molecular Formula:** C<sub>7</sub>H<sub>13</sub>NO<sub>3</sub>S  
**Molecular Weight:** 191.25

## Batch Information

**Batch No.:** 6797622  
**Test Date:** 2024-08-21  
**Report Date:** 2024-08-22  
**Retest Date:** 2030-02-16  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.77%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+10±2	11.75

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

