

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methylthio-2-Propanone  
**CAS No.:** 14109-72-9  
**Cat. No.:** G5676595  
**Molecular Formula:** C<sub>4</sub>H<sub>8</sub>OS  
**Molecular Weight:** 104.17

## Batch Information

**Batch No.:** 4375763  
**Test Date:** 2025-10-08  
**Report Date:** 2025-10-09  
**Retest Date:** 2031-04-05  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.94%
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:

