

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,5R)-(1R,2S,5R)-2-Isopropyl-5-Methylcyclohexyl 5-Hydroxy-1,3-Oxathiolane-2-Carboxylate  
**CAS No.:** 147126-62-3  
**Cat. No.:** G4732096  
**Molecular Formula:** C<sub>14</sub>H<sub>24</sub>O<sub>4</sub>S  
**Molecular Weight:** 288.4

## Batch Information

**Batch No.:** 9137692  
**Test Date:** 2024-03-21  
**Report Date:** 2024-03-22  
**Retest Date:** 2029-09-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48.9	-54.74

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

