

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-Methyl-4-(Prop-1-En-2-Yl)Cyclohex-1-Ene  
**CAS No.:** 5989-54-8  
**Cat. No.:** G4906478  
**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>  
**Molecular Weight:** 136.23

## Batch Information

**Batch No.:** 5220663  
**Test Date:** 2025-10-16  
**Report Date:** 2025-10-17  
**Retest Date:** 2031-04-13  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-113.0	-111.15

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

