

# 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.:** 9813952  
**Test Date:** 2023-04-27  
**Report Date:** 2023-04-28  
**Retest Date:** 2028-10-22  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-113.0°	-108.81

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

