

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,4R)-1-Methyl-4-(Prop-1-EN-2-YL)Cyclohex-2-Enol  
**CAS No.:** 22972-51-6  
**Cat. No.:** G2782110  
**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>O  
**Molecular Weight:** 152.23

## Batch Information

**Batch No.:** 2613663  
**Test Date:** 2025-09-24  
**Report Date:** 2025-09-25  
**Retest Date:** 2031-03-22  
**Storage:** -20°C, 3 years; 2-8°C, 2 years.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.13%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	63.6~73.6	73.59

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

