

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Methylsuccinic Acid  
**CAS No.:** 3641-51-8  
**Cat. No.:** G8998910  
**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>O<sub>4</sub>  
**Molecular Weight:** 132.12

## Batch Information

**Batch No.:** 6599732  
**Test Date:** 2025-02-27  
**Report Date:** 2025-02-28  
**Retest Date:** 2030-08-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	12.1~16.8	15.95

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

