

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-2-Chloropropionic Acid  
**CAS No.:** 29617-66-1  
**Cat. No.:** G6424626  
**Molecular Formula:** C<sub>3</sub>H<sub>5</sub>ClO<sub>2</sub>  
**Molecular Weight:** 108.52

## Batch Information

**Batch No.:** 2094842  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	98.61%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-12?-16	-15.63

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

