

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Ethyl 4-chloro-3-hydroxybutanoate  
**CAS No.:** 86728-85-0  
**Cat. No.:** G2805953  
**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>ClO<sub>3</sub>  
**Molecular Weight:** 166.6

## Batch Information

**Batch No.:** 6190552  
**Test Date:** 2024-05-22  
**Report Date:** 2024-05-23  
**Retest Date:** 2027-11-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-13~-16	-15.39

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

