

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Methyl 2-Amino-3-Chloropropanoate Hydrochloride  
**CAS No.:** 112346-82-4  
**Cat. No.:** G4209295  
**Molecular Formula:**  $C_4H_9Cl_2NO_2$   
**Molecular Weight:** 174.03

## Batch Information

**Batch No.:** 7635022  
**Test Date:** 2024-06-10  
**Report Date:** 2024-06-11  
**Retest Date:** 2029-12-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+6.0 to +9.0	7.43

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

