

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,3S)-Methyl 2-amino-3-hydroxybutanoate hydrochloride  
**CAS No.:** 60538-15-0  
**Cat. No.:** G7098284  
**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>ClNO<sub>3</sub>  
**Molecular Weight:** 169.61

## Batch Information

**Batch No.:** 1502533  
**Test Date:** 2025-01-07  
**Report Date:** 2025-01-08  
**Retest Date:** 2030-07-05  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	7.8	7.51

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

