

# Certificate of Analysis

## Compound Information

**Product Name:** O-Acetyl-L-Serine Hydrochloride  
**CAS No.:** 66638-22-0  
**Cat. No.:** G8310597  
**Molecular Formula:**  $C_5H_{10}ClNO_4$   
**Molecular Weight:** 183.59

## Batch Information

**Batch No.:** 7237081  
**Test Date:** 2026-03-11  
**Report Date:** 2026-03-12  
**Retest Date:** 2029-09-06  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+14.0 to +18.0	14.08

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

