

# Certificate of Analysis

## Compound Information

**Product Name:** O-Acetyl-L-Serine  
**CAS No.:** 5147-00-2  
**Cat. No.:** G1017440  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>NO<sub>4</sub>  
**Molecular Weight:** 147.13

## Batch Information

**Batch No.:** 1751792  
**Test Date:** 2024-03-24  
**Report Date:** 2024-03-25  
**Retest Date:** 2029-09-19  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+24°±3	22.01

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

