

# Certificate of Analysis

## Compound Information

**Product Name:** N-Cbz-D-Serine  
**CAS No.:** 6081-61-4  
**Cat. No.:** G5899965  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>NO<sub>5</sub>  
**Molecular Weight:** 239.22

## Batch Information

**Batch No.:** 5487253  
**Test Date:** 2025-07-13  
**Report Date:** 2025-07-14  
**Retest Date:** 2032-01-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(LC-MS)	95.26%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5~-7	-4.4

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

