

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-D-Ser(tBu)-OH  
**CAS No.:** 248921-66-6  
**Cat. No.:** G3387890  
**Molecular Formula:** C<sub>12</sub>H<sub>23</sub>NO<sub>5</sub>  
**Molecular Weight:** 261.31

## Batch Information

**Batch No.:** 7136282  
**Test Date:** 2025-07-03  
**Report Date:** 2025-07-04  
**Retest Date:** 2030-12-29  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-21	-25.21

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

