

# Certificate of Analysis

## Compound Information

**Product Name:** N-Boc-L-serine methyl ester  
**CAS No.:** 2766-43-0  
**Cat. No.:** G8721132  
**Molecular Formula:**  $C_9H_{17}NO_5$   
**Molecular Weight:** 219.23

## Batch Information

**Batch No.:** 4083512  
**Test Date:** 2024-12-17  
**Report Date:** 2024-12-18  
**Retest Date:** 2030-06-14  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.75%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15.0 to -21.0	-19.62

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

