

# Certificate of Analysis

## Compound Information

**Product Name:** N-Carbobenzyloxy-L-glutamine  
**CAS No.:** 2650-64-8  
**Cat. No.:** G1922509  
**Molecular Formula:** C<sub>13</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 280.28

## Batch Information

**Batch No.:** 2260781  
**Test Date:** 2024-08-14  
**Report Date:** 2024-08-15  
**Retest Date:** 2030-02-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(HPLC)	97.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-6.5 to -8.5	-7.05

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

