

# Certificate of Analysis

## Compound Information

**Product Name:** N'-Cbz-L-ornithine  
**CAS No.:** 3304-51-6  
**Cat. No.:** G5812142  
**Molecular Formula:** C<sub>13</sub>H<sub>18</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 266.29

## Batch Information

**Batch No.:** 2676392  
**Test Date:** 2024-08-28  
**Report Date:** 2024-08-29  
**Retest Date:** 2030-02-23  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.92%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	19~23	22.28

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

