

# Certificate of Analysis

## Compound Information

**Product Name:** N-Boc-L-Phenylalanine  
**CAS No.:** 13734-34-4  
**Cat. No.:** G1552724  
**Molecular Formula:** C<sub>14</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 265.3

## Batch Information

**Batch No.:** 2318112  
**Test Date:** 2024-10-14  
**Report Date:** 2024-10-15  
**Retest Date:** 2030-04-11  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98.5%(LC-MS)	99.66%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+23.0 to +26.0	23.44

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

