

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-Phe-Gly-Oh  
**CAS No.:** 25616-33-5  
**Cat. No.:** G5769449  
**Molecular Formula:** C<sub>16</sub>H<sub>22</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 322.36

## Batch Information

**Batch No.:** 8805692  
**Test Date:** 2025-04-22  
**Report Date:** 2025-04-23  
**Retest Date:** 2030-10-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%(LC-MS)                | 99.75%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -4.3                      | -4.05                     |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

