

# Certificate of Analysis

## Compound Information

**Product Name:** H-Trp(Boc)-OH  
**CAS No.:** 146645-63-8  
**Cat. No.:** G7135038  
**Molecular Formula:** C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 304.34

## Batch Information

**Batch No.:** 7742322  
**Test Date:** 2024-10-13  
**Report Date:** 2024-10-14  
**Retest Date:** 2030-04-10  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	2.7	2.85

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

