

# Certificate of Analysis

## Compound Information

**Product Name:** H-D-Phe(3-CN)-OH  
**CAS No.:** 263396-43-6  
**Cat. No.:** G6491902  
**Molecular Formula:** C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 190.2

## Batch Information

**Batch No.:** 3048222  
**Test Date:** 2024-09-05  
**Report Date:** 2024-09-06  
**Retest Date:** 2030-03-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.68%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+11.0~+14.0	11.02

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

