

# Certificate of Analysis

## Compound Information

**Product Name:** Z-Ala-Phe-OH  
**CAS No.:** 2768-53-8  
**Cat. No.:** G1772731  
**Molecular Formula:** C<sub>20</sub>H<sub>22</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 370.4

## Batch Information

**Batch No.:** 8654663  
**Test Date:** 2025-11-19  
**Report Date:** 2025-11-20  
**Retest Date:** 2031-05-17  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.59%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	13.1	12.18

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

