

# Certificate of Analysis

## Compound Information

**Product Name:** Valine  
**CAS No.:** 7004-03-7  
**Cat. No.:** G1195922  
**Molecular Formula:**  $C_5H_{11}NO_2$   
**Molecular Weight:** 117.08

## Batch Information

**Batch No.:** 9960781  
**Test Date:** 2025-02-26  
**Report Date:** 2025-02-27  
**Retest Date:** 2030-08-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+26.5~29	26.62

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

