

# Certificate of Analysis

## Compound Information

**Product Name:** L-Valine Methyl Ester Hydrochloride  
**CAS No.:** 6306-52-1  
**Cat. No.:** G5153619  
**Molecular Formula:**  $C_6H_{14}ClNO_2$   
**Molecular Weight:** 167.63

## Batch Information

**Batch No.:** 0956422  
**Test Date:** 2025-02-12  
**Report Date:** 2025-02-13  
**Retest Date:** 2030-08-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+15.0 to +16.0	15.12

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

