

# Certificate of Analysis

## Compound Information

**Product Name:** L-Tryptophan Methyl Ester Hydrochloride  
**CAS No.:** 7524-52-9  
**Cat. No.:** G4138256  
**Molecular Formula:**  $C_{12}H_{15}ClN_2O_2$   
**Molecular Weight:** 254.71

## Batch Information

**Batch No.:** 2921022  
**Test Date:** 2024-04-01  
**Report Date:** 2024-04-02  
**Retest Date:** 2029-09-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.75%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+18.0 to +21.0	20.30

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

