

Certificate of Analysis

Compound Information

Product Name: L(-)-Tryptophan
CAS No.: 73-22-3
Cat. No.: G8525123
Molecular Formula: $C_{11}H_{12}N_2O_2$
Molecular Weight: 204.23

Batch Information

Batch No.: 6454543
Test Date: 2025-04-02
Report Date: 2025-04-03
Retest Date: 2030-09-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-31.1	-33.50

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

