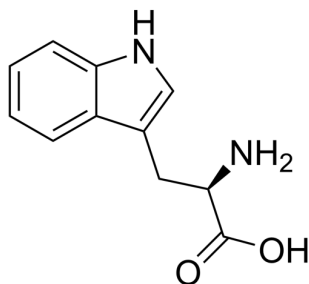


Certificate of Analysis

Compound Information

Product Name:	H-D-Trp-OH
Cat. No.:	1022391
CAS No.:	153-94-6
Molecular Formula:	C ₁₁ H ₁₂ N ₂ O ₂
Molecular Weight:	204.23
Chemical Structure:	



Batch Information

Batch No.:	Lf0907166612
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-09-21
Retest Date:	2026-09-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.97%
Residue on Ignition:	0.05%
Optical Rotation[α]:	31.7°(C=1.03 g/ml H ₂ O)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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