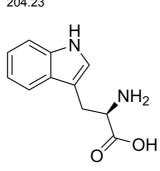




Certificate of Analysis

Compound Information

Product Name:	H-D-Trp-OH
Cat. No.:	1022391
CAS No.:	153-94-6
Molecular Formula:	$C_{11}H_{12}N_2O_2$
Molecular Weight:	204.23
Chemical Structure:	н
	N



Batch Information

Batch No.:	Lf1109181161
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-09-23
Retest Date:	2026-09-22
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.97%
Water(KF):	0.17%
Residue on Ignition:	0.18%
OR(C=0.99g/100ml H2O):	37.1°
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 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai