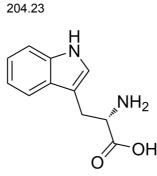




Certificate of Analysis

Compound Information

Product Name:	L-Tryptophan
Cat. No.:	1041008
CAS No.:	73-22-3
Molecular Formula:	$C_{11}H_{12}N_2O_2$
Molecular Weight:	204.23
Chemical Structure:	Н
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Batch Information

Batch No.:	Ld082515987
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2017-08-28
Retest Date:	2023-04-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.90%
Conclusion:	The product has been tested and complies with the given specifications.

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

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