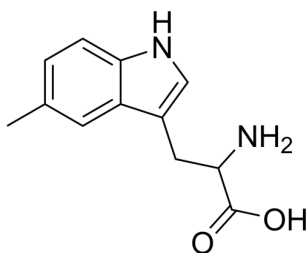


Certificate of Analysis

Compound Information

Product Name:	5-Methyl-DL-tryptophan
Cat. No.:	1061562
CAS No.:	951-55-3
Molecular Formula:	C ₁₂ H ₁₄ N ₂ O ₂
Molecular Weight:	218.25
Chemical Structure:	



Batch Information

Batch No.:	Lg0711277494
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-11
Retest Date:	2026-07-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	0.20°(C=1.00g/100ml HCL)
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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