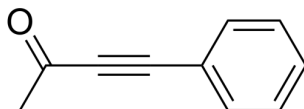


Certificate of Analysis

Compound Information

Product Name:	4-Phenyl-3-butyne-2-one
Cat. No.:	1053454
CAS No.:	1817-57-8
Molecular Formula:	C ₁₀ H ₈ O
Molecular Weight:	144.17
Chemical Structure:	



Batch Information

Batch No.:	Lg1024327577
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-10-24
Retest Date:	2026-10-23
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.46%
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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