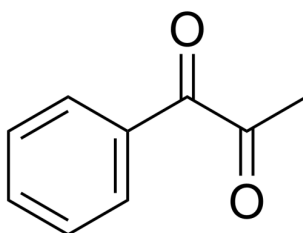


Certificate of Analysis

Compound Information

Product Name:	1-Phenylpropane-1,2-dione
Cat. No.:	1065667
CAS No.:	579-07-7
Molecular Formula:	C ₉ H ₈ O ₂
Molecular Weight:	148.16
Chemical Structure:	



Batch Information

Batch No.:	Lg0715280265
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-07-15
Retest Date:	2026-07-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.62%
Water(KF):	0.16%
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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