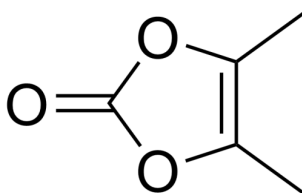


Certificate of Analysis

Compound Information

Product Name:	4,5-Dimethyl-1,3-dioxol-2-one
Cat. No.:	1031272
CAS No.:	37830-90-3
Molecular Formula:	C ₅ H ₆ O ₃
Molecular Weight:	114.10
Chemical Structure:	



Batch Information

Batch No.:	Lf1213190061
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-12-14
Retest Date:	2025-12-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.83%
Water(KF):	0.33%
Residue on Ignition:	0.02%
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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