

Certificate of Analysis

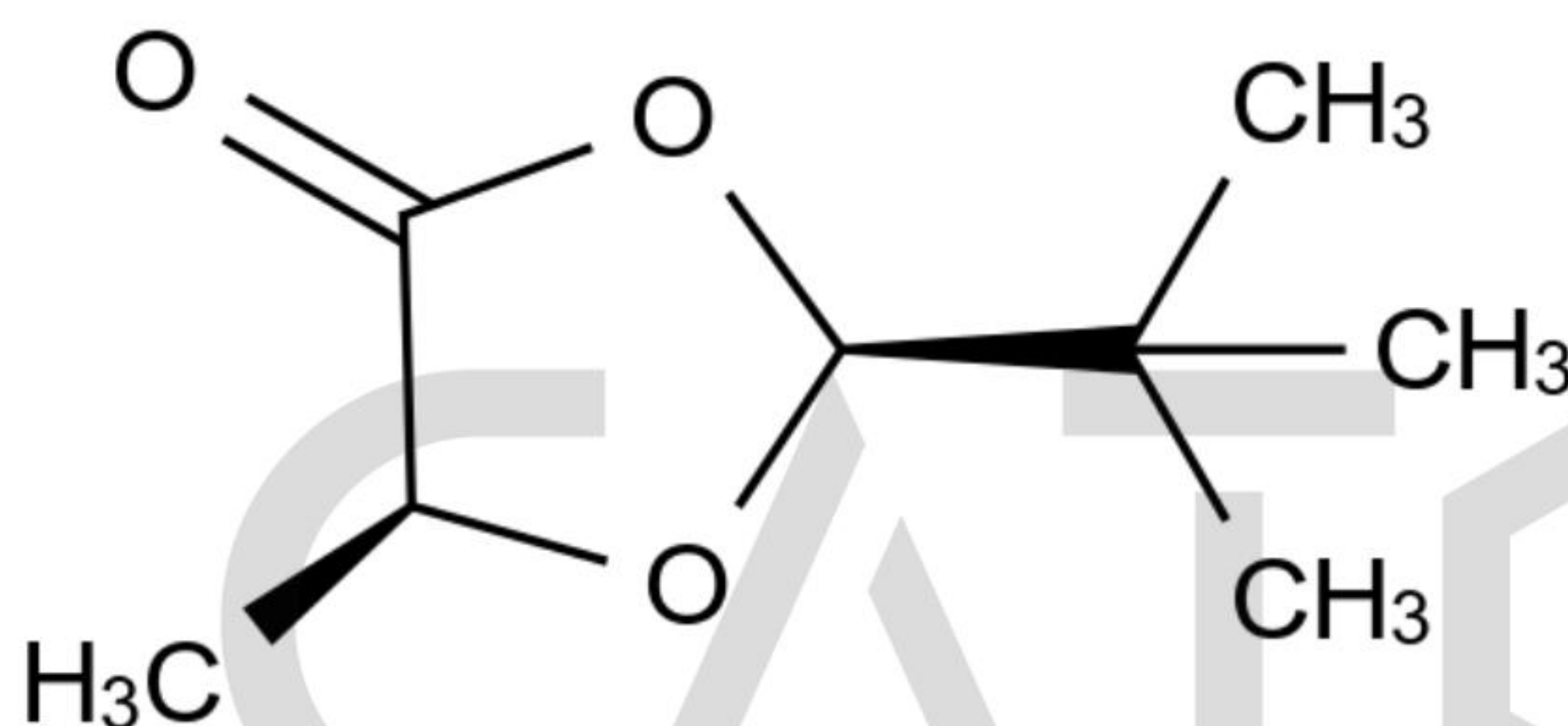
Reference Material & Standard

Product Name:	rel-(2S,5S)-2-(tert-Butyl)-5-methyl-1,3-dioxolan-4-one	Catalogue Number:	C1207441
Synonyms:	N/A	Lot Number:	0420-RH-0083
CAS Number:	130930-47-1	Expiry Date:	Apr 23, 2030
Molecular Formula:	C ₈ H ₁₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	158.19	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	GC	92.3%
Assay	qNMR	90.1%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 30, 2026

Date: Apr 30, 2026

Date: Apr 30, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

