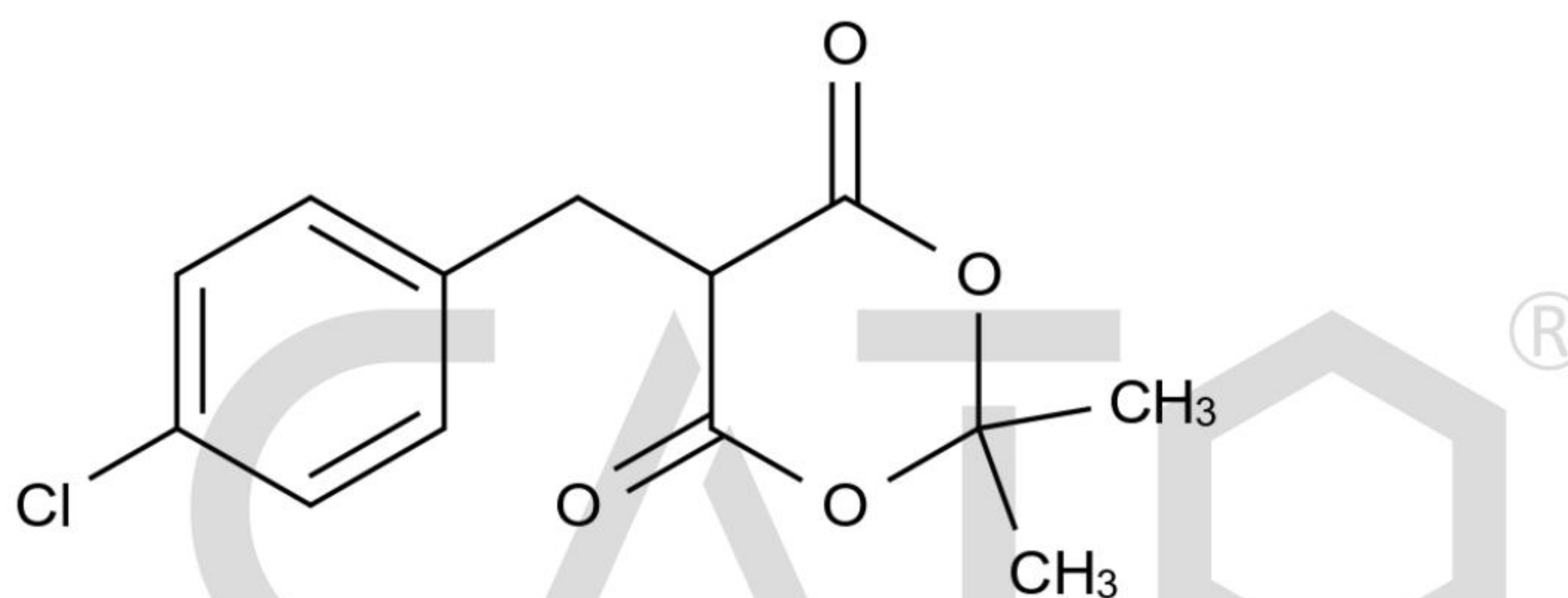


Certificate of Analysis

Reference Material & Standard

Product Name:	5-(4-Chlorobenzyl)-2,2-dimethyl-1,3-dioxane-4,6-dione	Catalogue Number:	C1737262
Synonyms:	N/A	Lot Number:	0304-RH-0068
CAS Number:	88466-67-5	Expiry Date:	Mar 05, 2030
Molecular Formula:	C ₁₃ H ₁₃ ClO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	268.69	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	91.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 06, 2026

Date: Mar 06, 2026

Date: Mar 06, 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>

