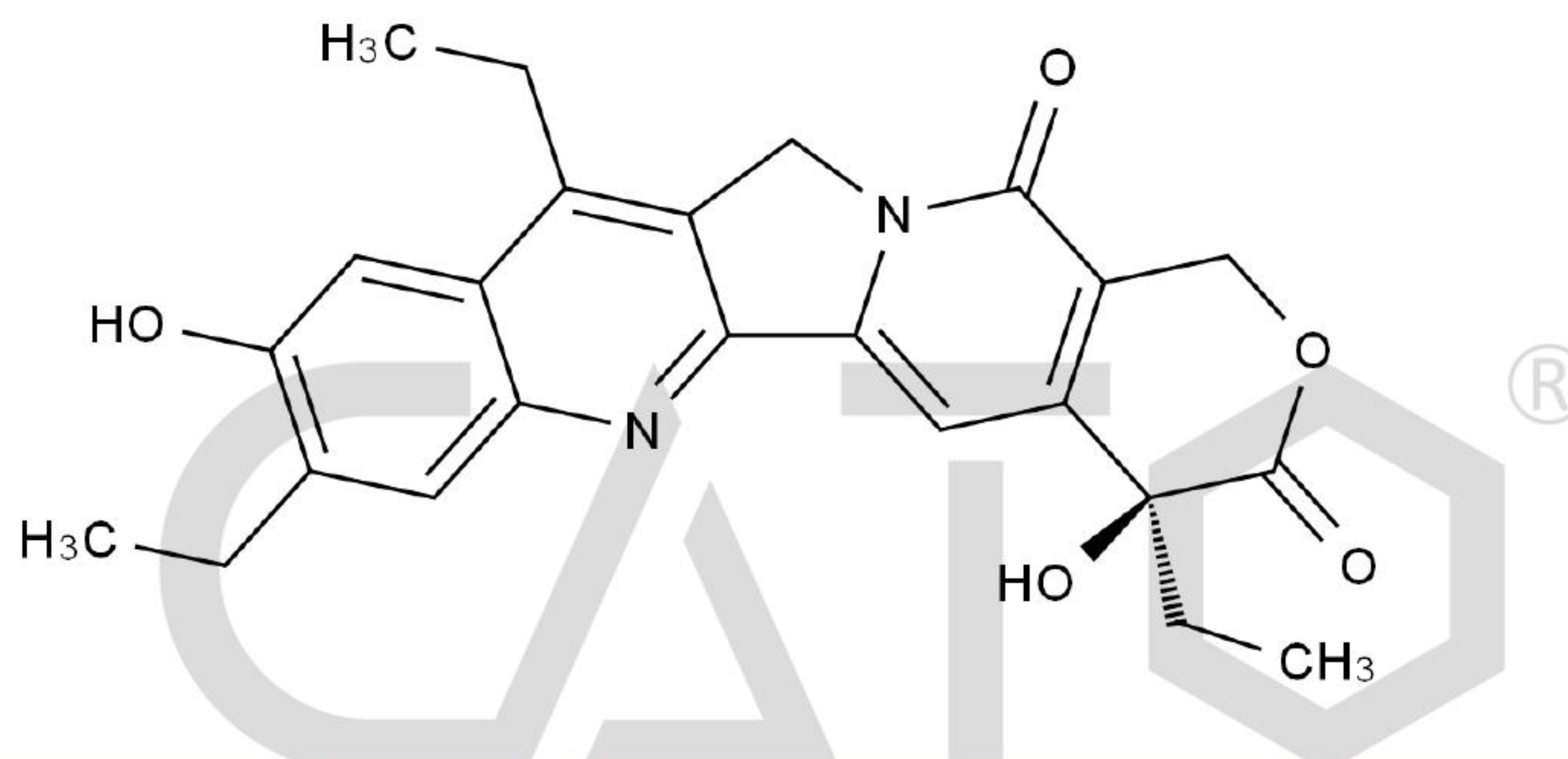


Certificate of Analysis

Reference Material & Standard

Product Name:	Irinotecan EP Impurity G	Catalogue Number:	C4X-16677
Synonyms:	7,11-Diethyl-10-hydroxycamptothecin	Lot Number:	0820-RH-0020
CAS Number:	947687-01-6	Expiry Date:	Aug 20, 2030
Molecular Formula:	$C_{24}H_{24}N_2O_5$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	420.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Assay	qNMR	97.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 21, 2026

Date: Aug 21, 2026

Date: Aug 21, 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>

Page 1 of 7



Official WeChat