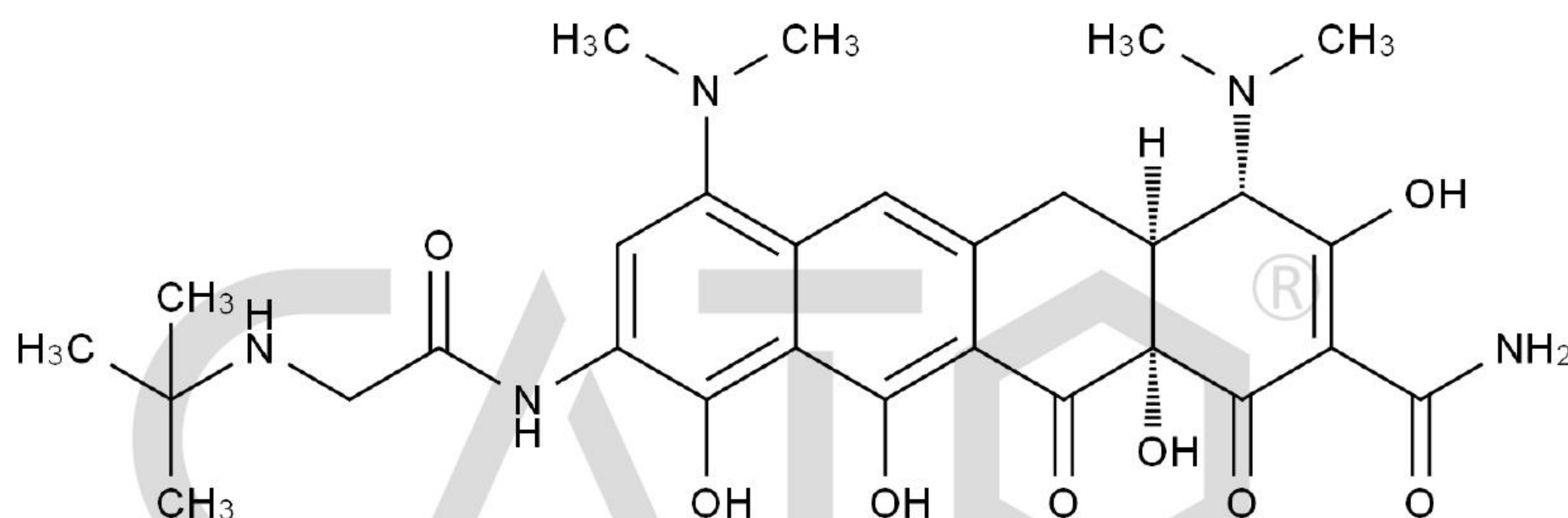


Certificate of Analysis

Reference Material & Standard

Product Name:	Tigecycline Impurity 2	Catalogue Number:	C4X-18602
Synonyms:	N/A	Lot Number:	0905-RG-0074
CAS Number:	N/A	Expiry Date:	Aug 25, 2029
Molecular Formula:	C ₂₉ H ₃₇ N ₅ O ₈	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	583.63		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown to Black Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	93.0%
Assay	qNMR	90.0%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 10, 2025

Date: Sep 10, 2025

Date: Sep 10, 2025



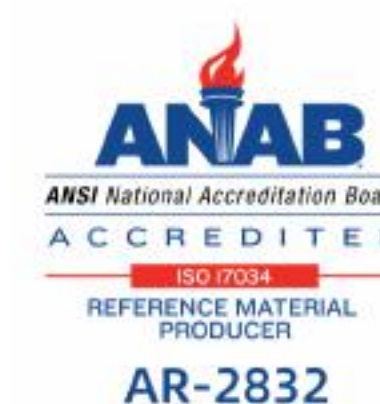
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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