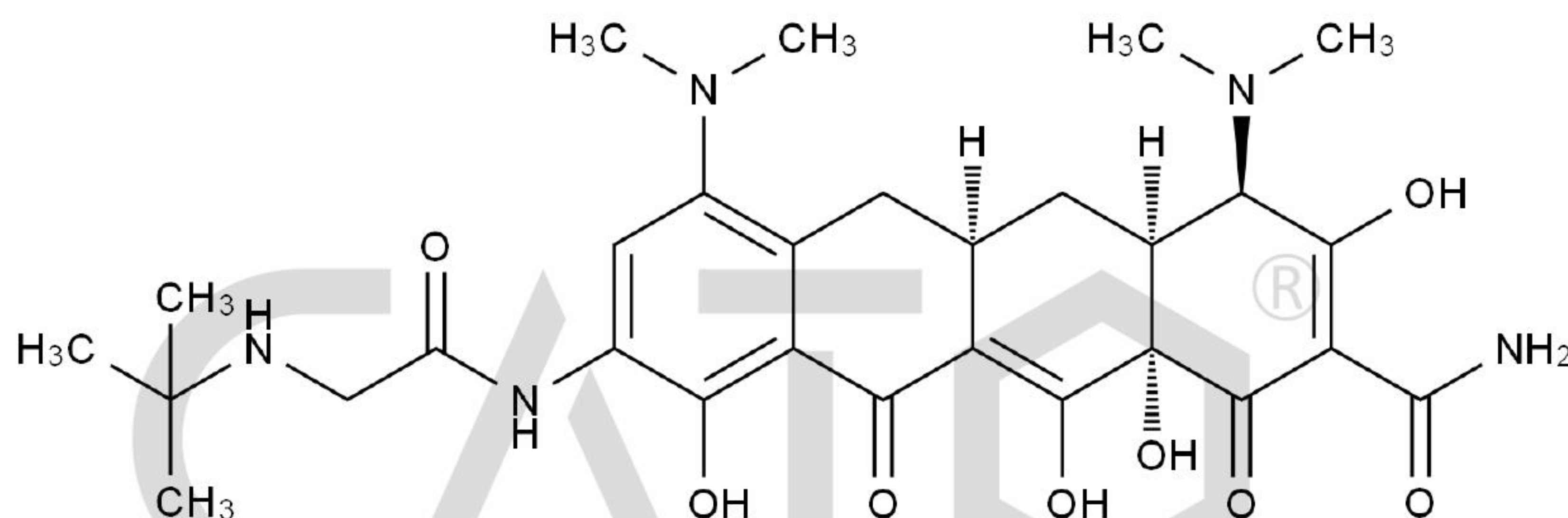


Certificate of Analysis

Reference Material & Standard

Product Name:	Tigecycline EP Impurity A	Catalogue Number:	C4X-18606
Synonyms:	N/A	Lot Number:	0827-RH-0128
CAS Number:	1422262-97-2	Expiry Date:	Aug 26, 2030
Molecular Formula:	C ₂₉ H ₃₉ N ₅ O ₈	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	585.65	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow-Brown Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	92.1%

Signature:

Prepared by:

Jim

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 28, 2026

Date: Aug 28, 2026

Date: Aug 28, 2026



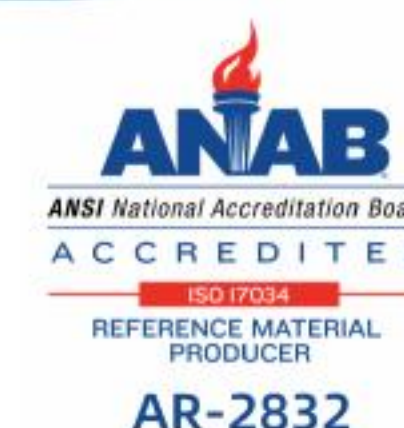
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