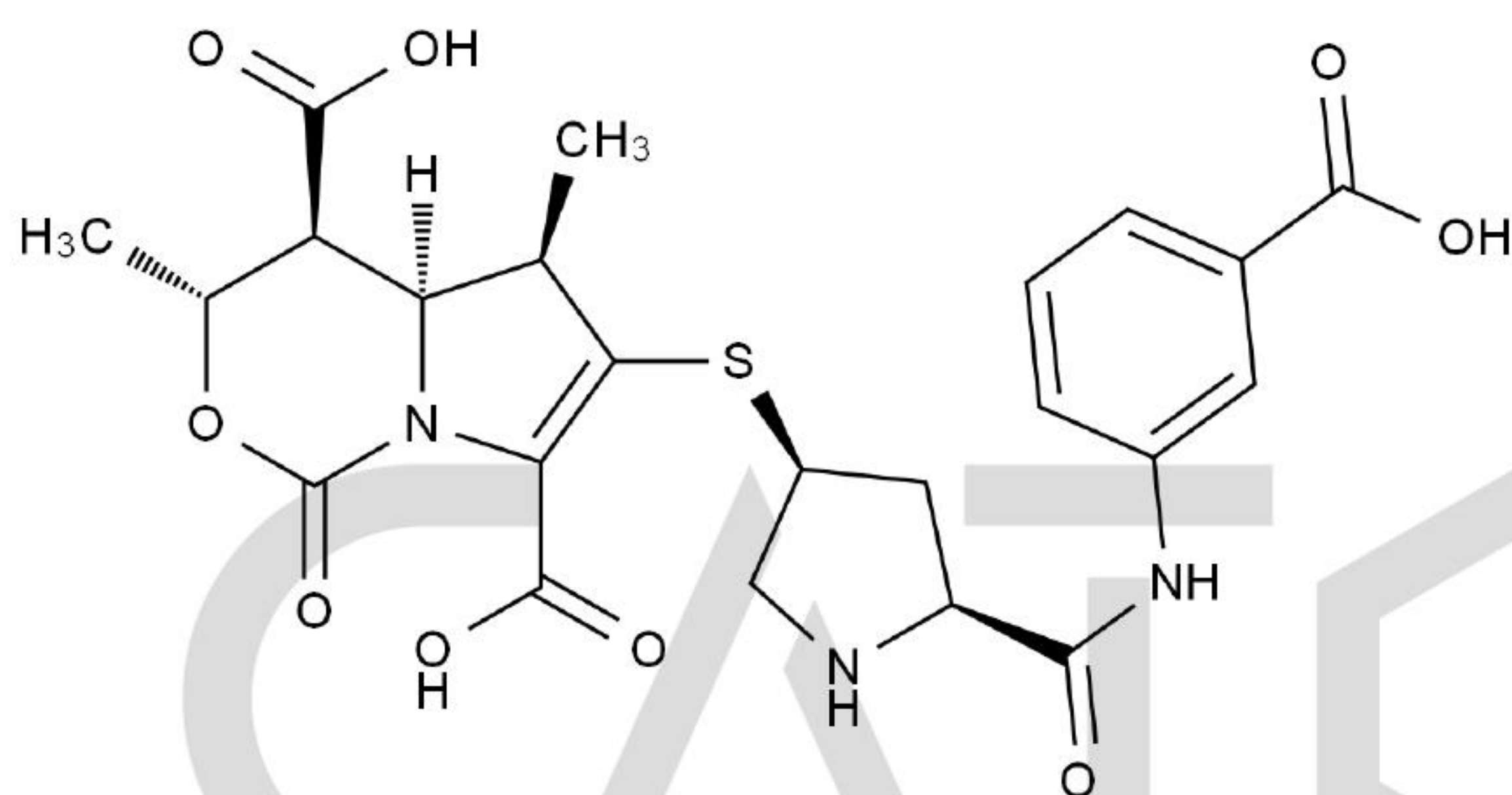


Certificate of Analysis

Reference Material & Standard

Product Name:	Ertapenem Impurity 6	Catalogue Number:	C4X-16336
Synonyms:	N/A	Lot Number:	0812-RG-0069
CAS Number:	N/A	Expiry Date:	Aug 07, 2027
Molecular Formula:	C ₂₃ H ₂₅ N ₃ O ₉ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	519.52		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.8%
Assay	qNMR	90.9%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 13, 2025

Date: Aug 13, 2025

Date: Aug 13, 2025

