

Certificate of Analysis

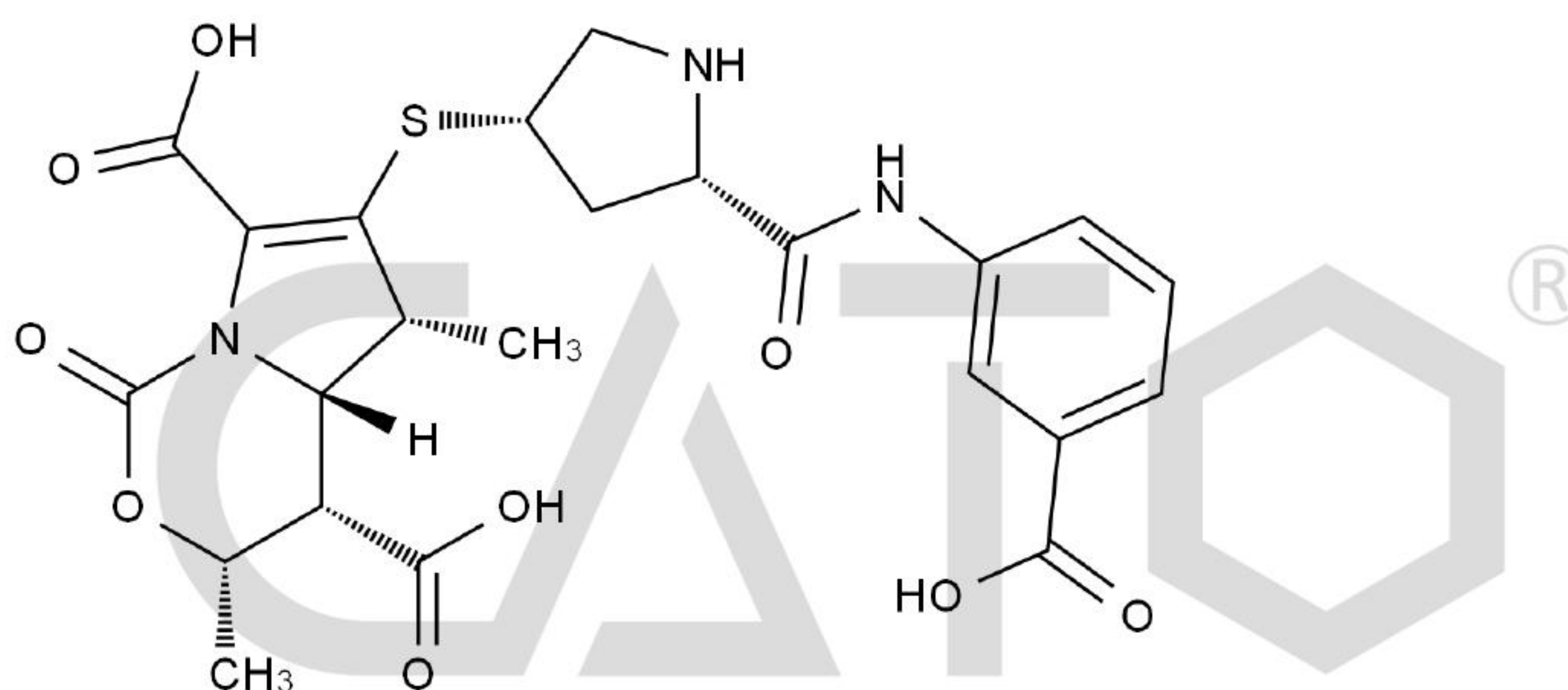
Reference Material & Standard

Product Name:	Ertapenem Impurity N6	Catalogue Number:	CP150222
Synonyms:	N/A	Lot Number:	0821-RH-0055
CAS Number:	866186-68-7	Expiry Date:	Aug 19, 2030
Molecular Formula:	C ₂₃ H ₂₅ N ₃ O ₉ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	519.53	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.9%
Assay	qNMR	90.9%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 21, 2026

Date: Aug 25, 2026

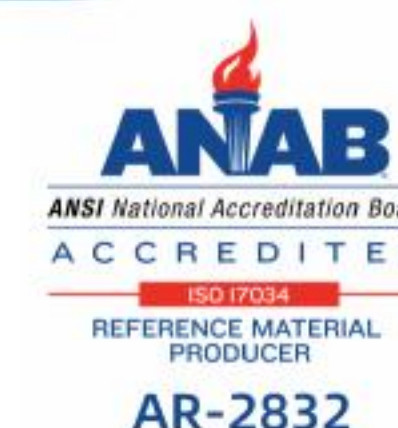
Date: Aug 25, 2026

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