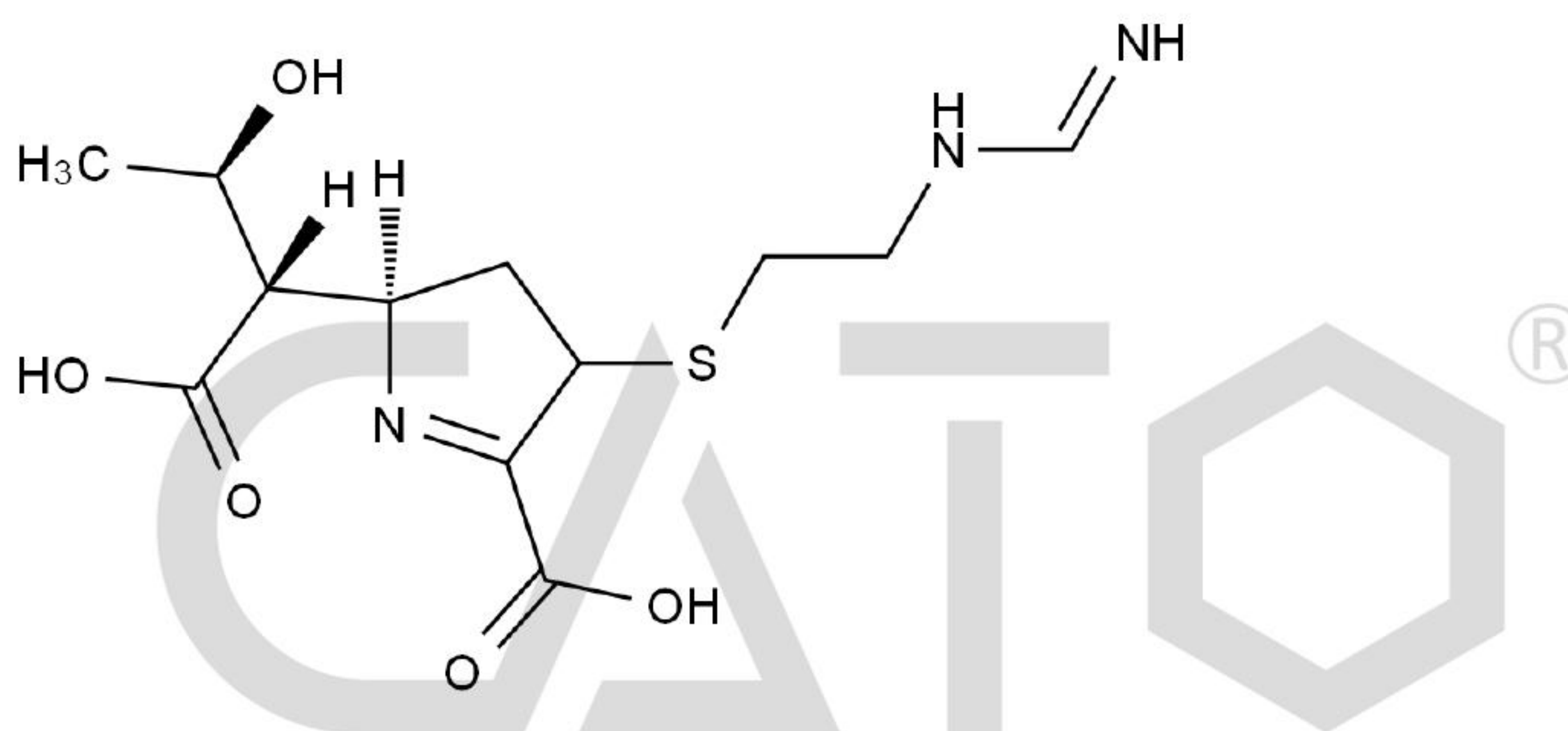


Certificate of Analysis

Reference Material & Standard

Product Name:	Imipenem EP Impurity B	Catalogue Number:	C4X-16622
Synonyms:	N/A	Lot Number:	0511-RH-0137
CAS Number:	1197869-90-1	Expiry Date:	May 08, 2030
Molecular Formula:	C ₁₂ H ₁₉ N ₃ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	317.36	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.8%
Assay	qNMR	91.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 12, 2026

Date: May 12, 2026

Date: May 12, 2026



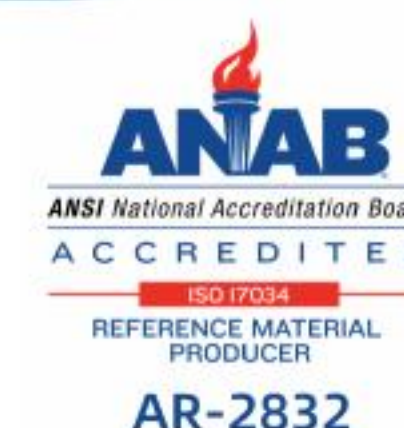
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