

Certificate of Analysis

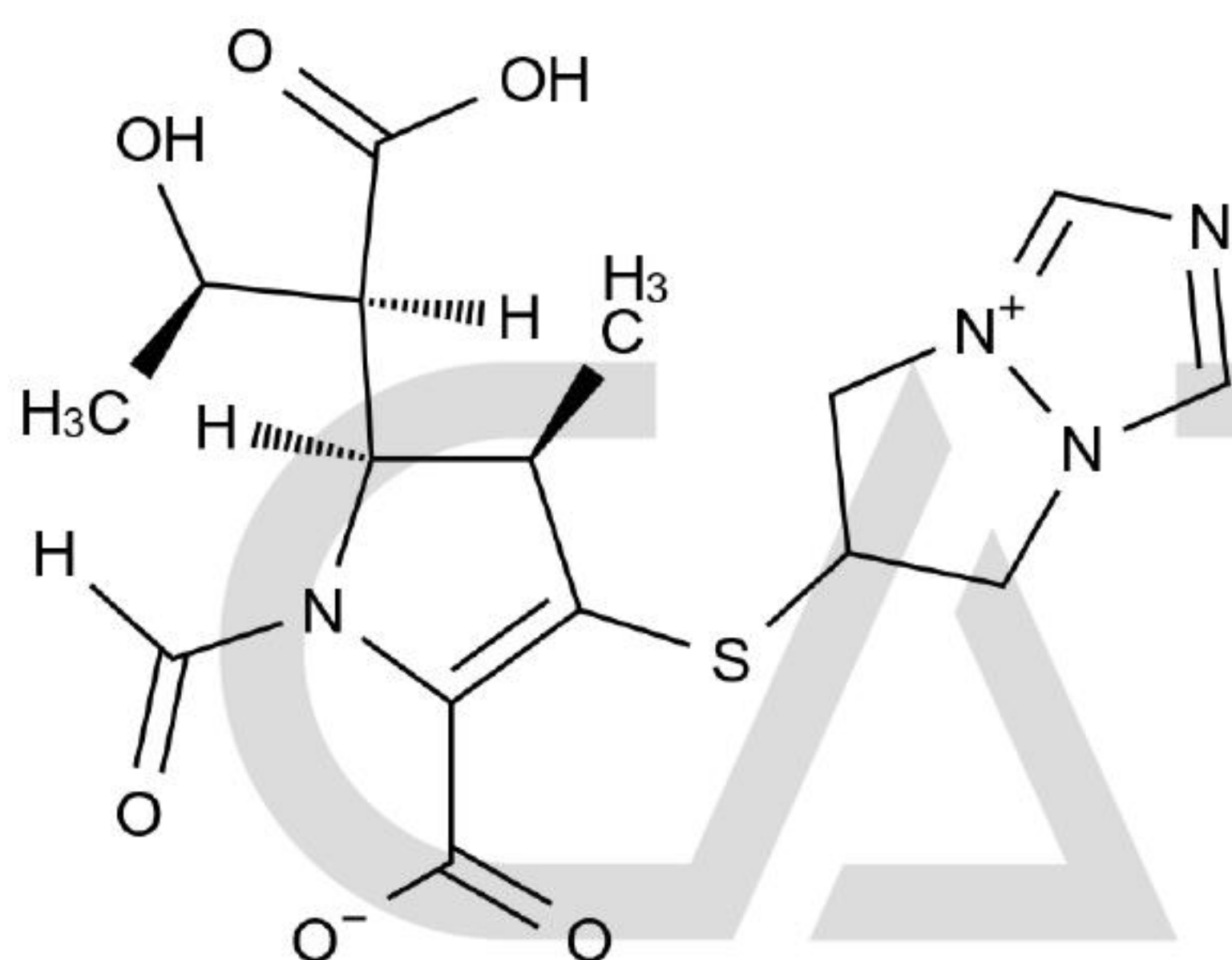
Reference Material & Standard

Product Name:	Biapenem Impurity 23	Catalogue Number:	C4X-227323
Synonyms:	N/A	Lot Number:	0331-RH-0096
CAS Number:	N/A	Expiry Date:	Feb 08, 2030
Molecular Formula:	C ₁₆ H ₂₀ N ₄ O ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	396.42	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	99.7%
Assay	qNMR	91.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 02, 2026

Date: Apr 03, 2026

Date: Apr 03, 2026



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Page 1 of 7



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