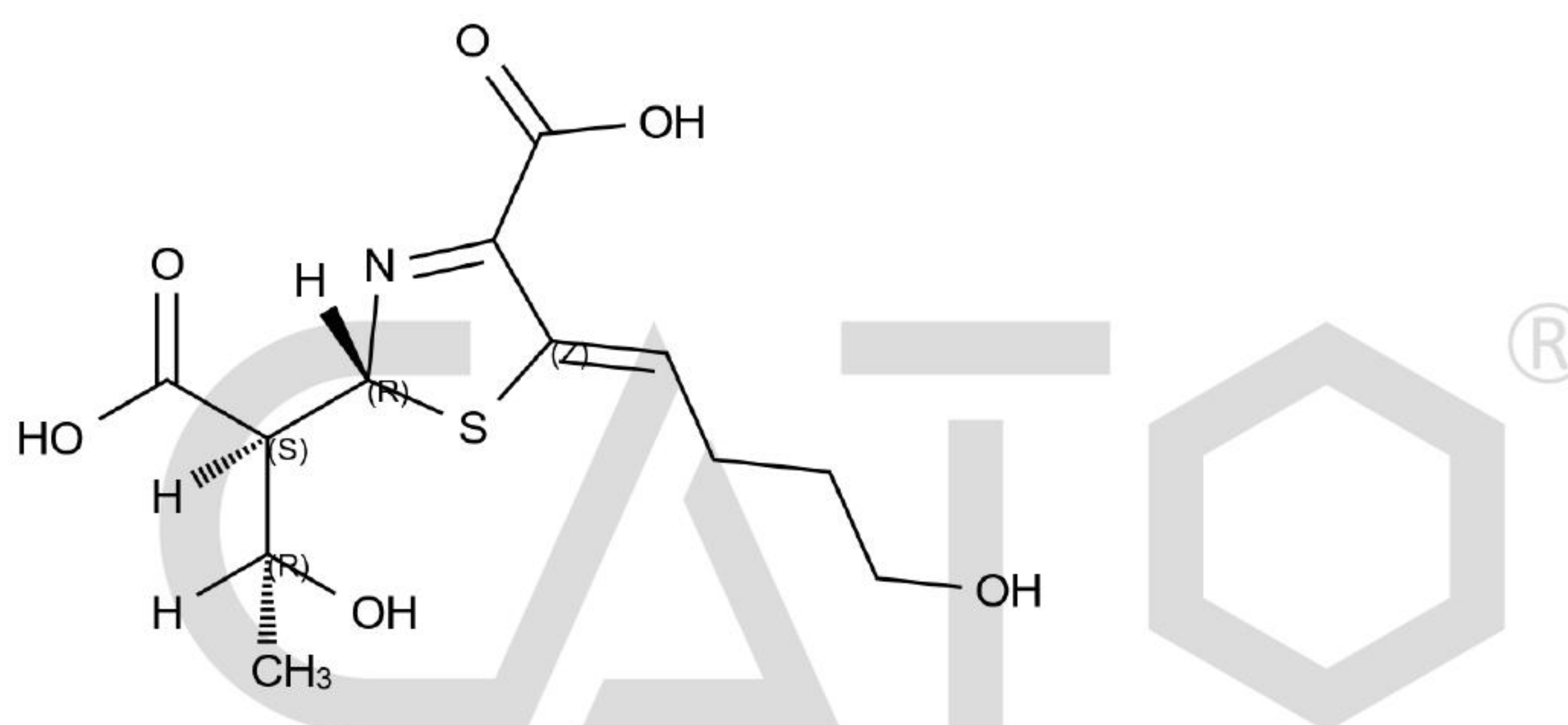


Certificate of Analysis

Reference Material & Standard

Product Name:	Faropenem Impurity 49	Catalogue Number:	C4X-128949
Synonyms:	N/A	Lot Number:	0430-RH-0086
CAS Number:	N/A	Expiry Date:	Mar 31, 2030
Molecular Formula:	C ₁₂ H ₁₇ NO ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	303.33	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.6%
Assay	qNMR	91.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 08, 2026

Date: May 08, 2026

Date: May 08, 2026



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