

Certificate of Analysis

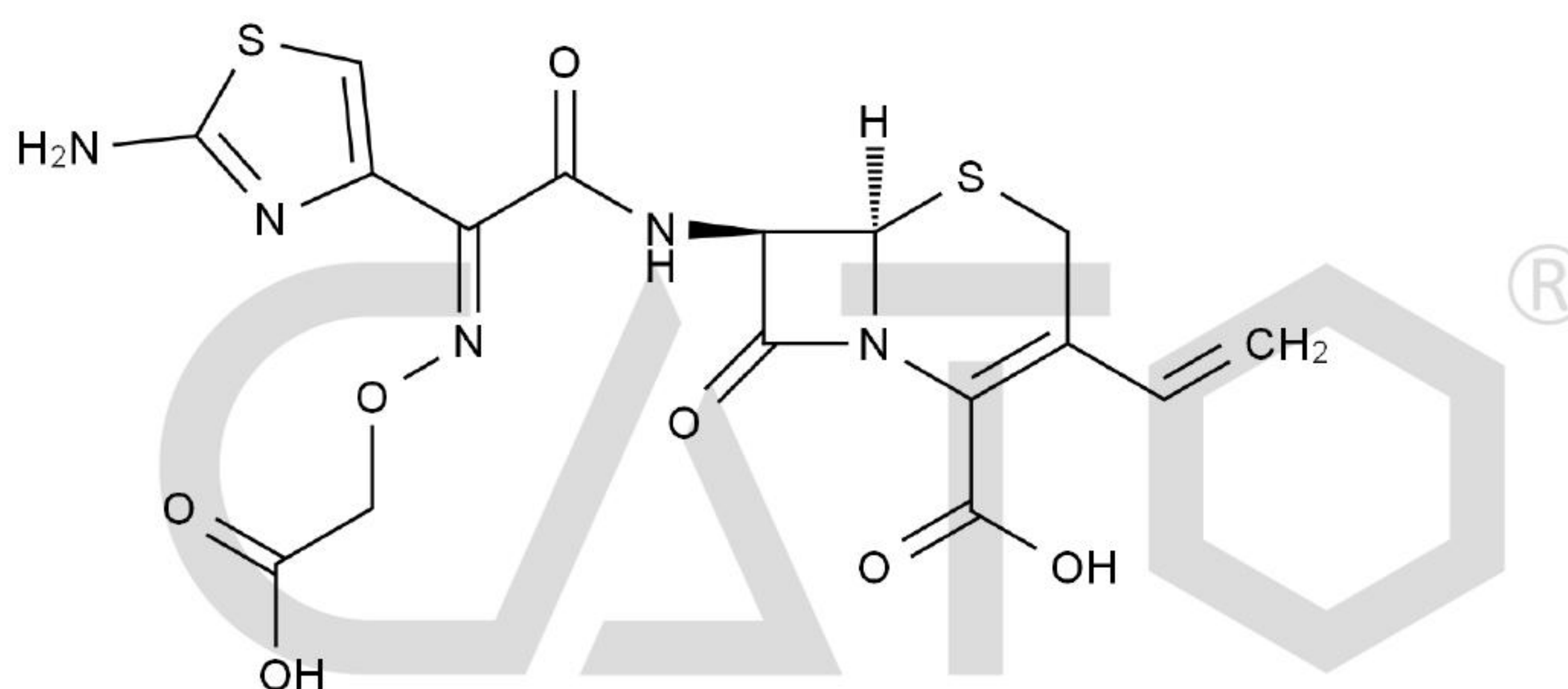
Reference Material & Standard

Product Name:	Cefixime EP Impurity D	Catalogue Number:	C4X-11396
Synonyms:	N/A	Lot Number:	0828-RG-0077
CAS Number:	97164-56-2	Expiry Date:	Aug 27, 2029
Molecular Formula:	C ₁₆ H ₁₅ N ₅ O ₇ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	453.45	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	95.8%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 05, 2025

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