

Certificate of Analysis

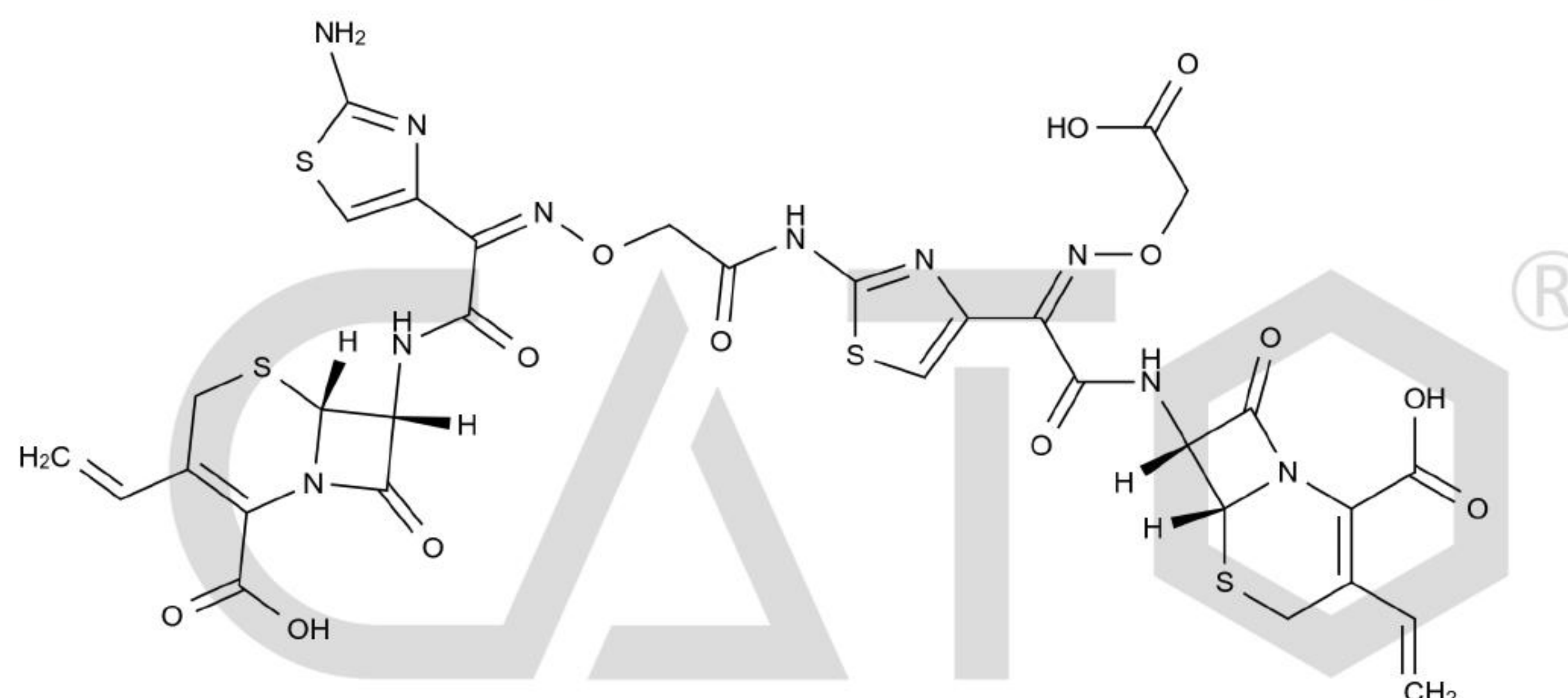
Reference Material & Standard

Product Name:	Cefixime Impurity 62	Catalogue Number:	C4X-113962
Synonyms:	N/A	Lot Number:	0606-RG-0079
CAS Number:	N/A	Expiry Date:	Jun 09, 2028
Molecular Formula:	C ₃₂ H ₂₈ N ₁₀ O ₁₃ S ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	888.88	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	90.8%
Assay	qNMR	90.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jun 11, 2025

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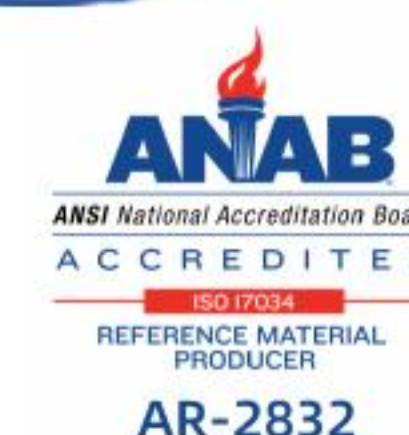
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