

Certificate of Analysis

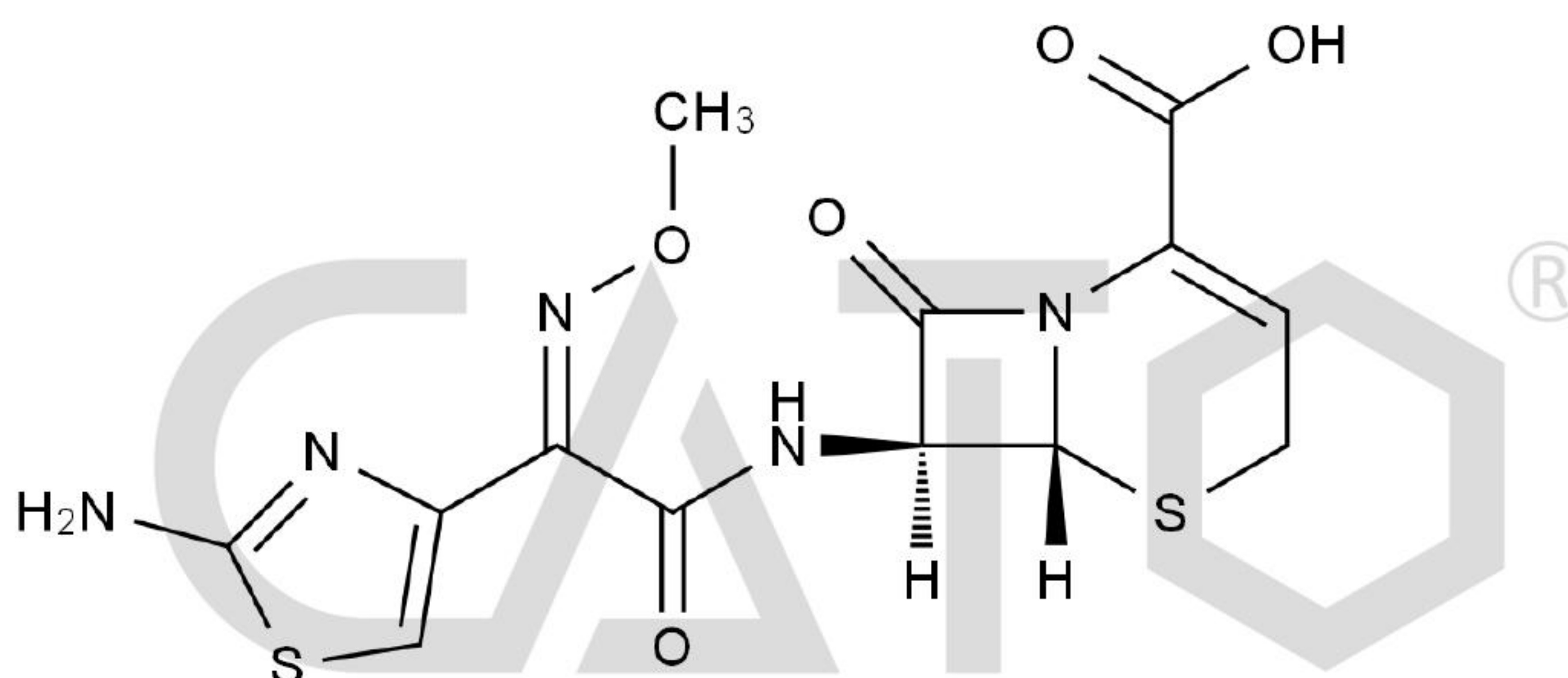
Reference Material & Standard

Product Name:	(Z)-Ceftizoxime Impurity 2	Catalogue Number:	C4X-17932
Synonyms:	N/A	Lot Number:	0730-RH-0074
CAS Number:	2630907-20-7	Expiry Date:	Jul 28, 2030
Molecular Formula:	C ₁₃ H ₁₃ N ₅ O ₅ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	383.40	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	91.9%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 03, 2026

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