

Certificate of Analysis

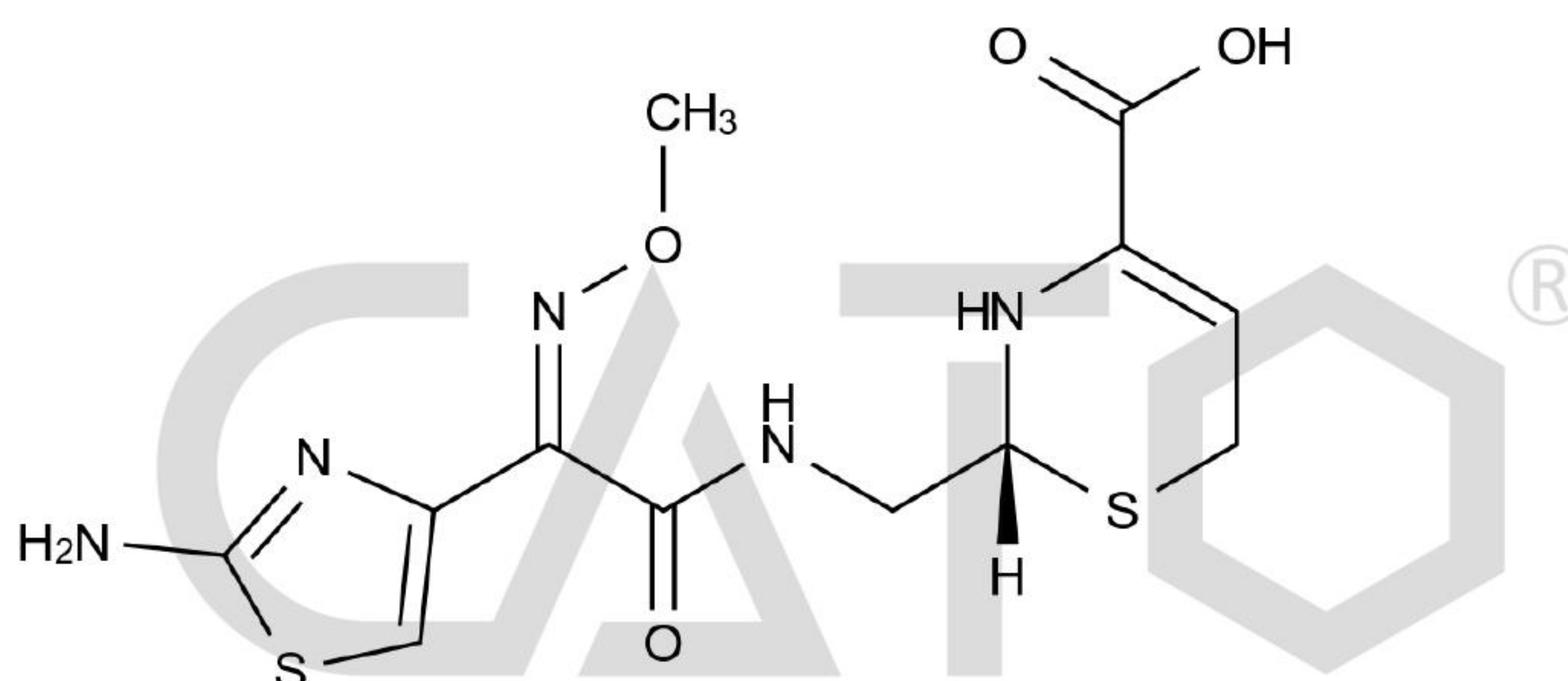
Reference Material & Standard

Product Name:	(Z)-Ceftizoxime Impurity 22	Catalogue Number:	C4X-179322
Synonyms:	N/A	Lot Number:	0811-RH-0025
CAS Number:	N/A	Expiry Date:	Aug 12, 2030
Molecular Formula:	C ₁₂ H ₁₅ N ₅ O ₄ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	357.41	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	90.1%
Assay	qNMR	86.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 21, 2026

Date: Aug 24, 2026

Date: Aug 24, 2026



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