

Certificate of Analysis

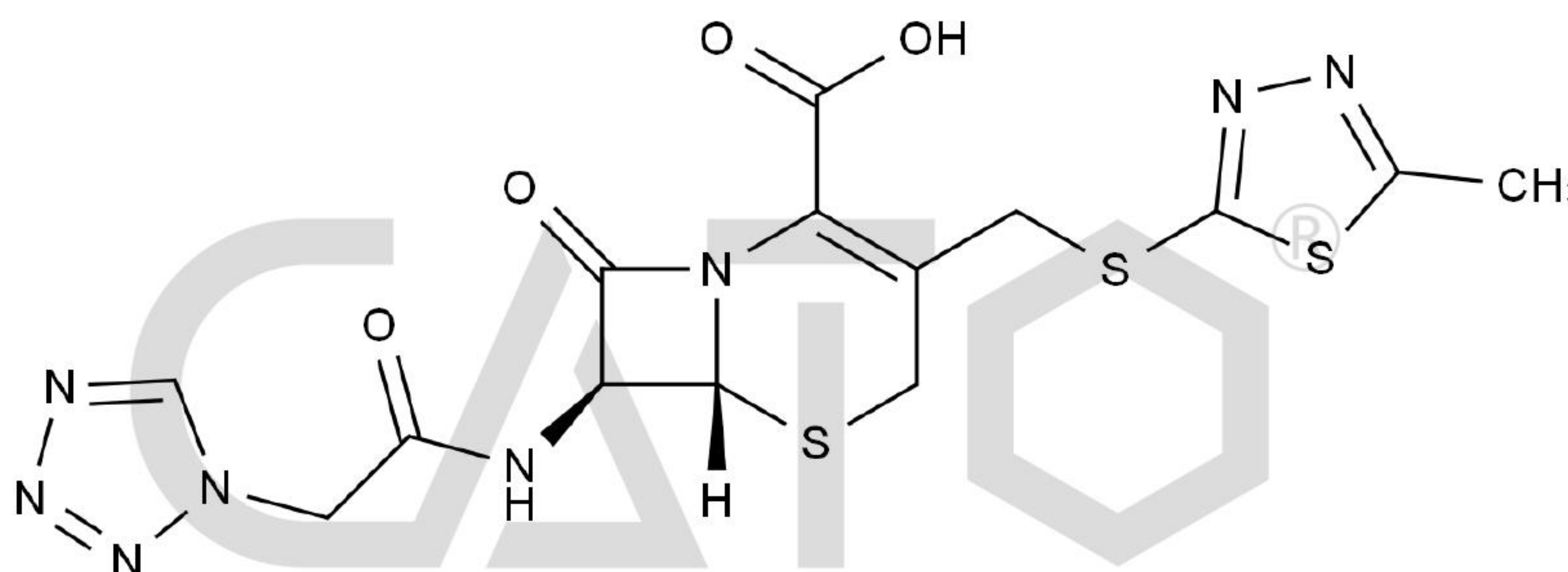
Reference Material & Standard

Product Name:	Cefazolin EP Impurity L	Catalogue Number:	C4X-157710
Synonyms:	Cefazolin epimer	Lot Number:	1010-RF-0046
CAS Number:	N/A	Expiry Date:	May 09, 2028
Molecular Formula:	C ₁₄ H ₁₄ N ₈ O ₄ S ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	454.51	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	99.1%
Assay	qNMR	95.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 29, 2026

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Page 1 of 10



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