

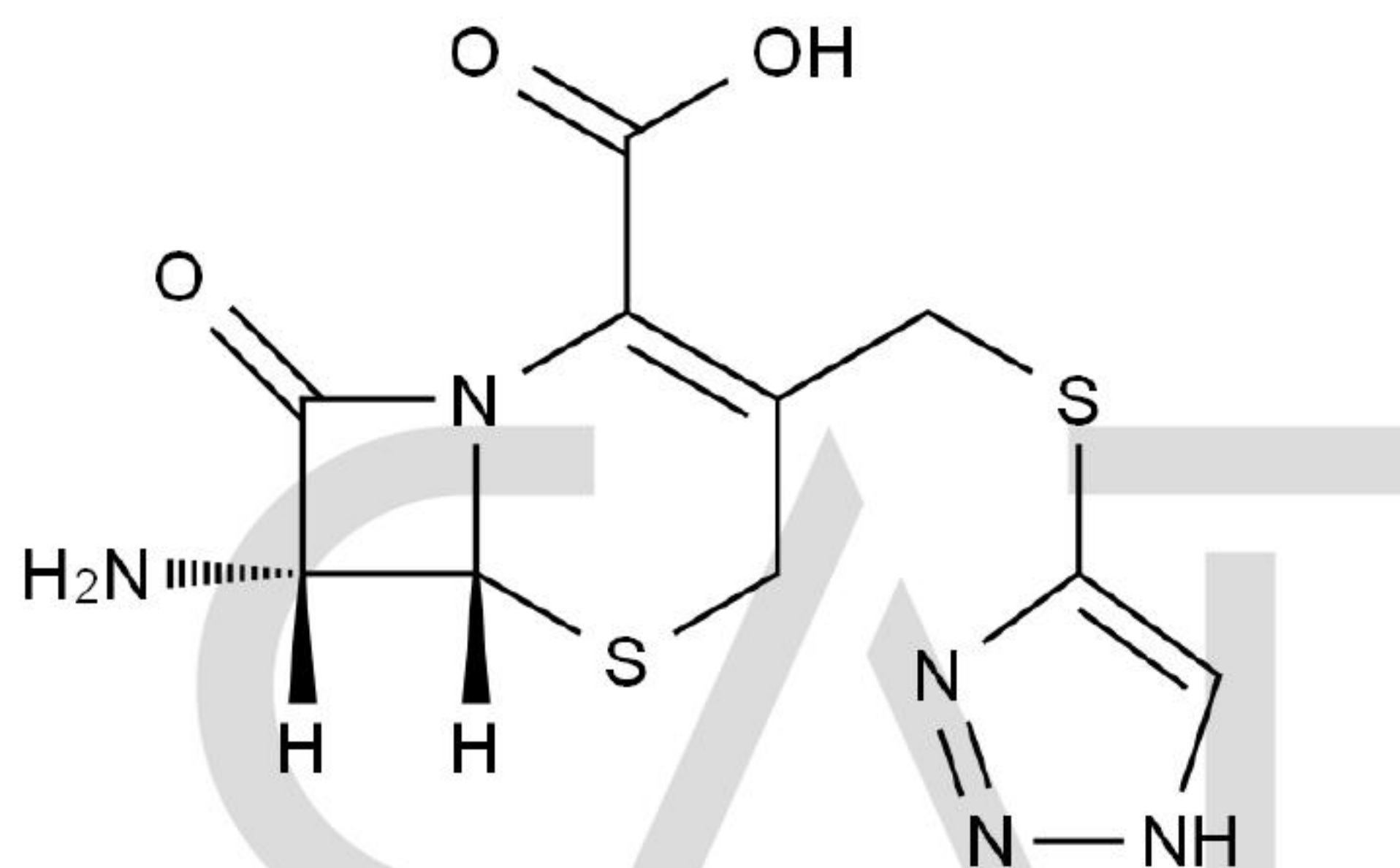
Certificate of Analysis

Reference Material & Standard

Product Name:	Cefoperazone EP Impurity D	Catalogue Number:	C4X-11494
Synonyms:	N/A	Lot Number:	0827-RG-0002
CAS Number:	37539-03-0	Expiry Date:	Aug 25, 2029
Molecular Formula:	C ₁₀ H ₁₁ N ₅ O ₃ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	313.36	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	91.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 27, 2025

Date: Aug 27, 2025

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