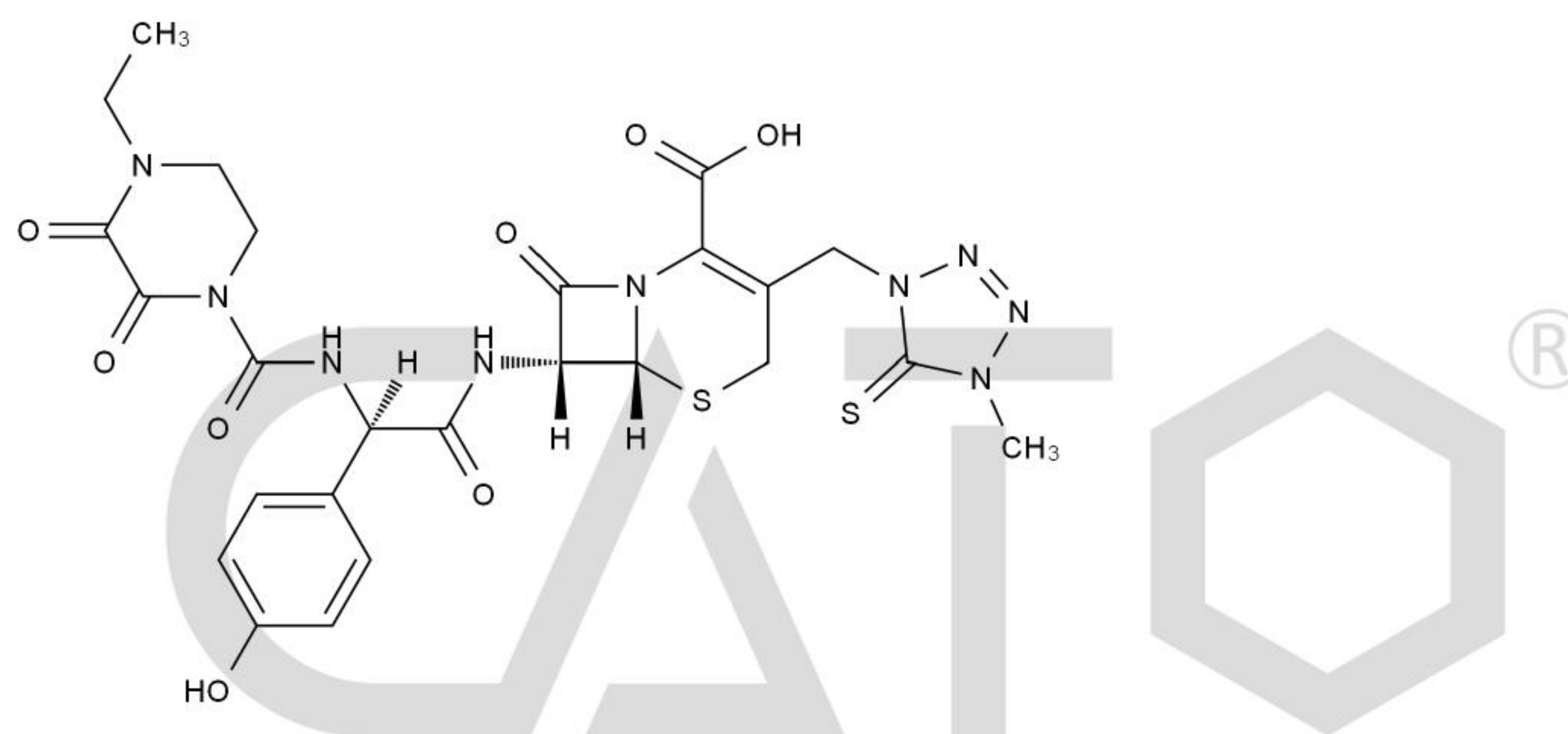


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefoperazone EP Impurity B	Catalogue Number:	C4X-11491
Synonyms:	N/A	Lot Number:	0429-RH-0043
CAS Number:	711598-76-4	Expiry Date:	Apr 28, 2030
Molecular Formula:	C ₂₅ H ₂₇ N ₉ O ₈ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	645.67	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	91.9%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 06, 2026

Date: May 06, 2026

Date: May 06, 2026



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