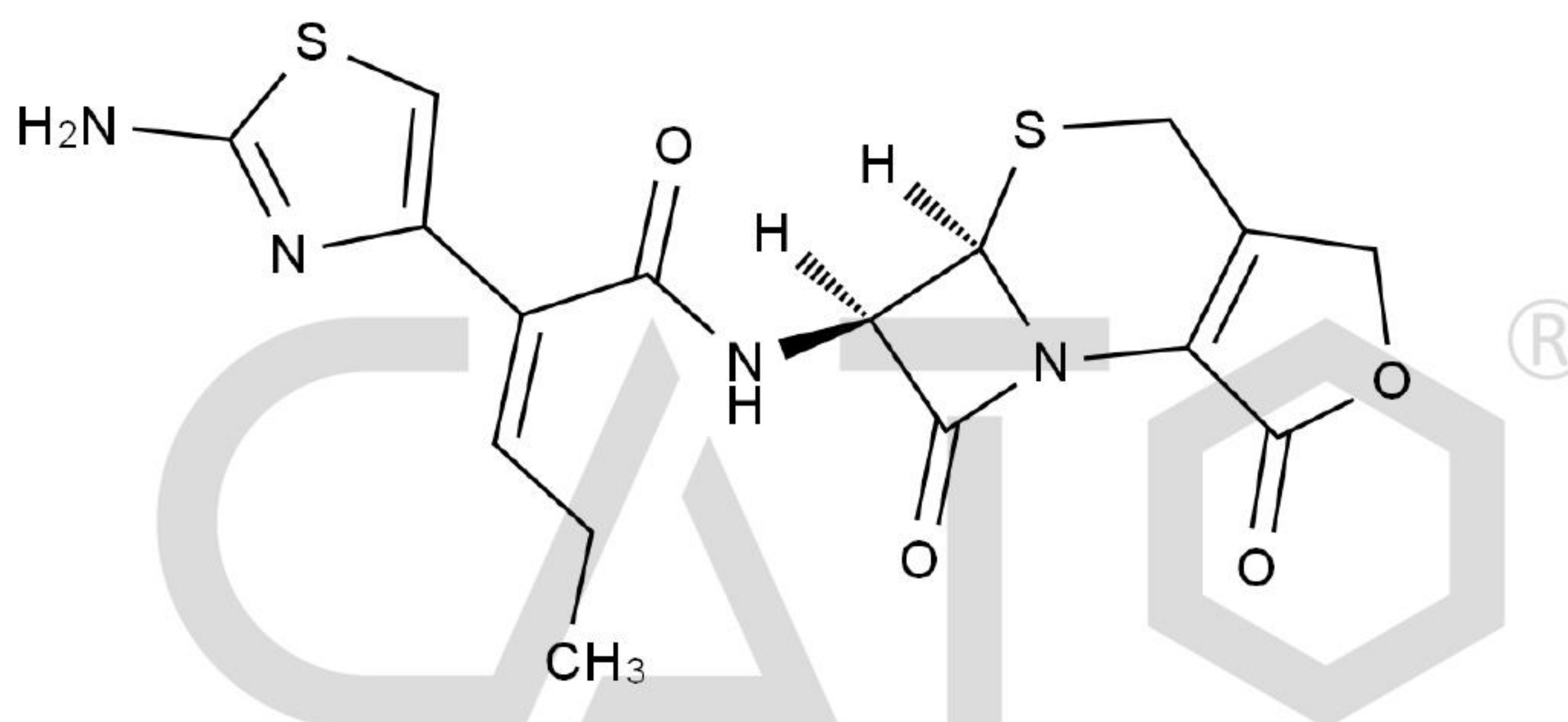


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefcapene Impurity 11	Catalogue Number:	C4X-182411
Synonyms:	N/A	Lot Number:	1028-RG-0030
CAS Number:	N/A	Expiry Date:	Oct 27, 2029
Molecular Formula:	C ₁₆ H ₁₆ N ₄ O ₄ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	392.45	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	91.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 28, 2025

Date: Oct 28, 2025

Date: Oct 28, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

