

Certificate of Analysis

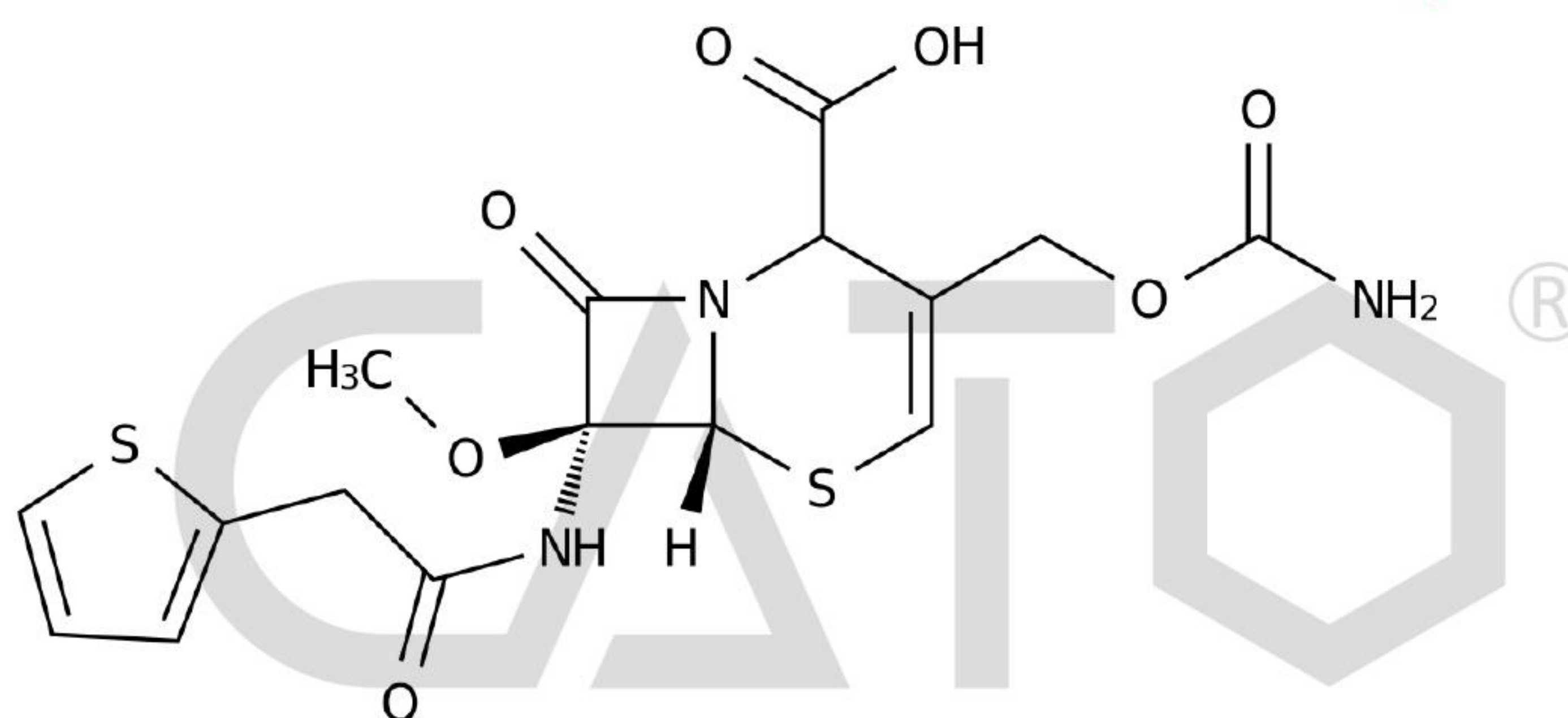
Reference Material & Standard

Product Name:	Cefoxitin EP Impurity B	Catalogue Number:	C4X-15782
Synonyms:	N/A	Lot Number:	0918-RG-0086
CAS Number:	N/A	Expiry Date:	Jul 11, 2028
Molecular Formula:	C ₁₆ H ₁₇ N ₃ O ₇ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	427.45		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	95.7%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 22, 2025

Date: Sep 22, 2025

Date: Sep 22, 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>

