

Certificate of Analysis

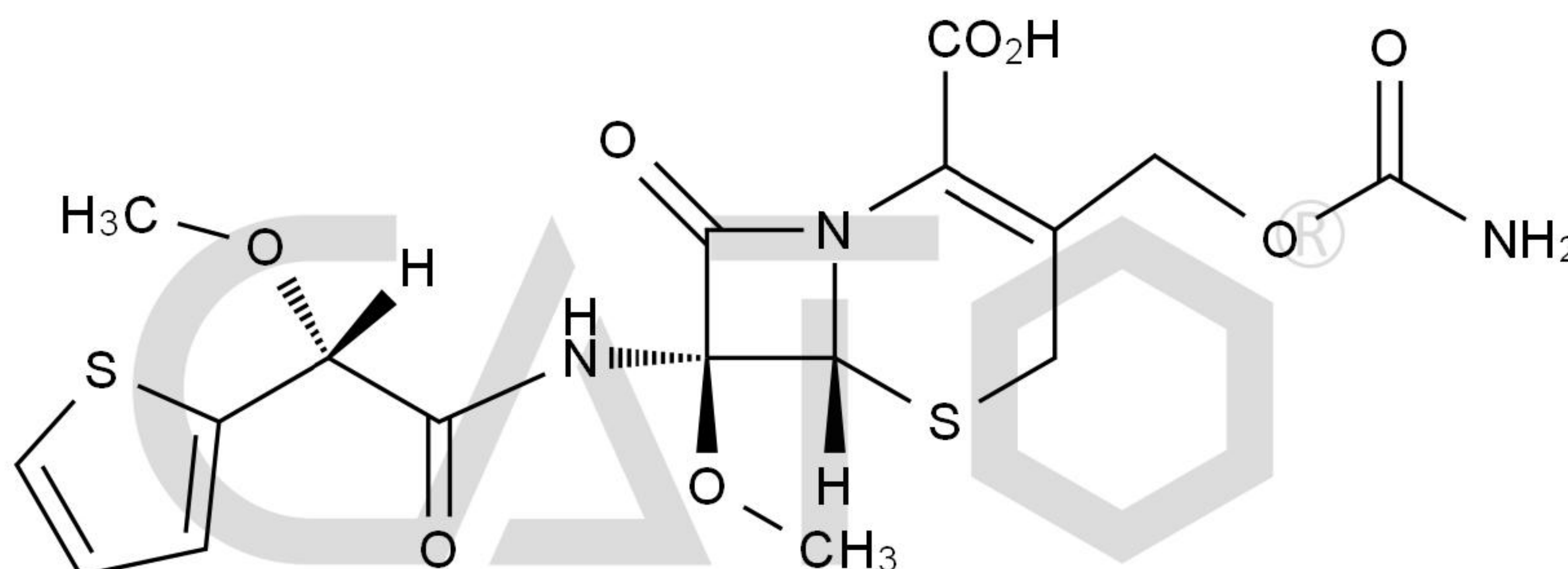
Reference Material & Standard

Product Name:	Cefoxitin EP Impurity E	Catalogue Number:	C4X-157810
Synonyms:	R-methoxy cefoxitin	Lot Number:	0817-RH-0013
CAS Number:	2395025-32-6	Expiry Date:	Aug 17, 2030
Molecular Formula:	C ₁₇ H ₁₉ N ₃ O ₈ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	457.48	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.7%
Assay	qNMR	91.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 20, 2026

Date: Aug 20, 2026

Date: Aug 20, 2026



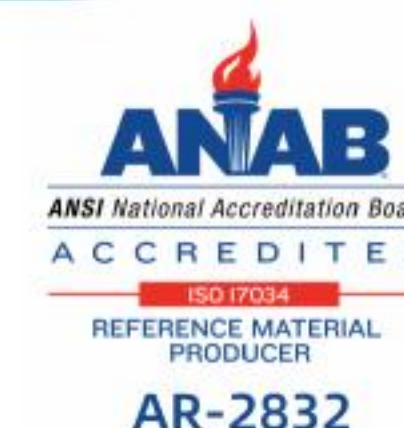
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official
WeChat