

Certificate of Analysis

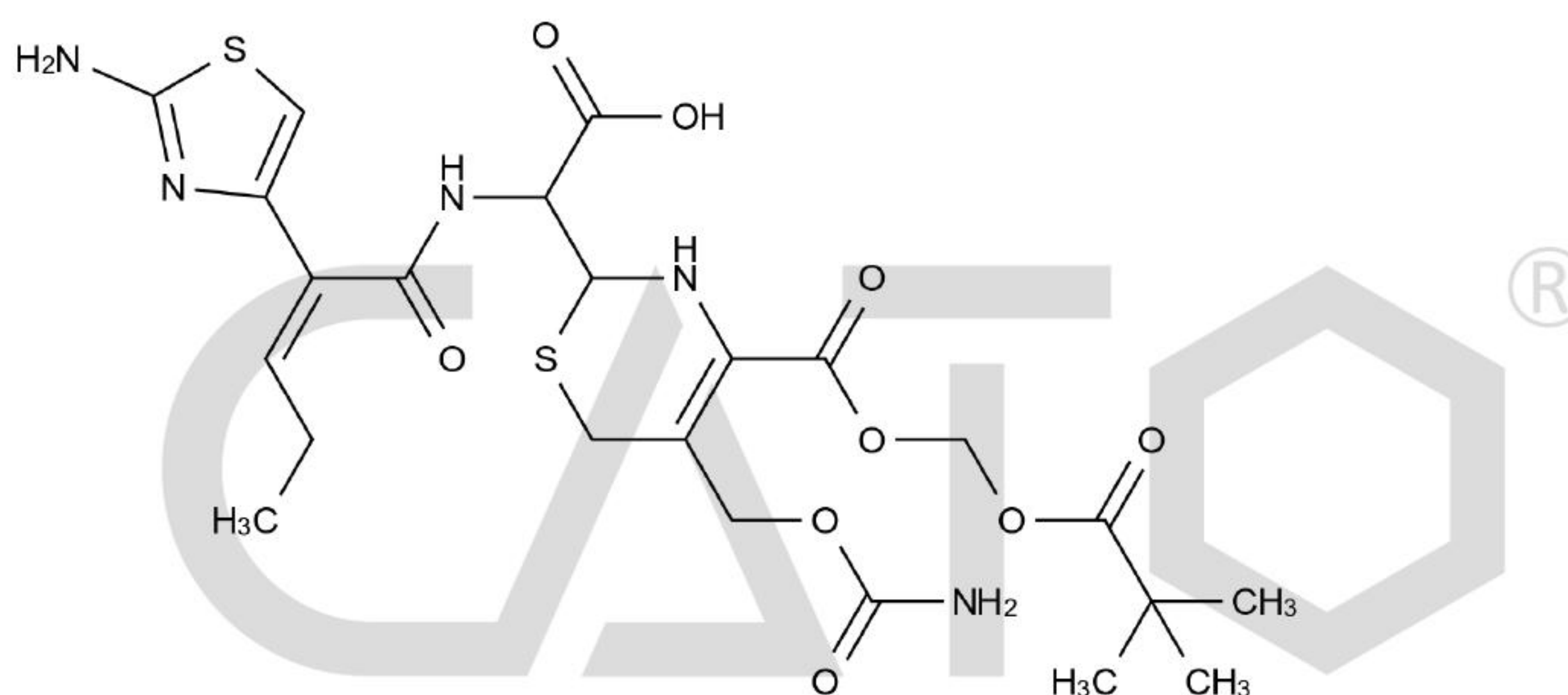
Reference Material & Standard

Product Name:	Cefcapene Impurity 57	Catalogue Number:	C4X-182457
Synonyms:	N/A	Lot Number:	0901-RH-0005
CAS Number:	N/A	Expiry Date:	Aug 30, 2030
Molecular Formula:	C ₂₃ H ₃₁ N ₅ O ₉ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	585.65	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	96.8%
Assay	qNMR	92.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Sep 02, 2026

Date: Sep 02, 2026

Date: Sep 02, 2026



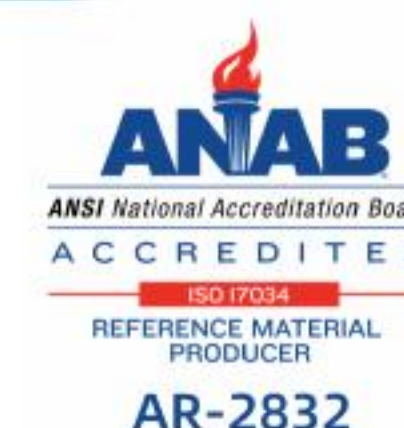
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official WeChat