

Certificate of Analysis

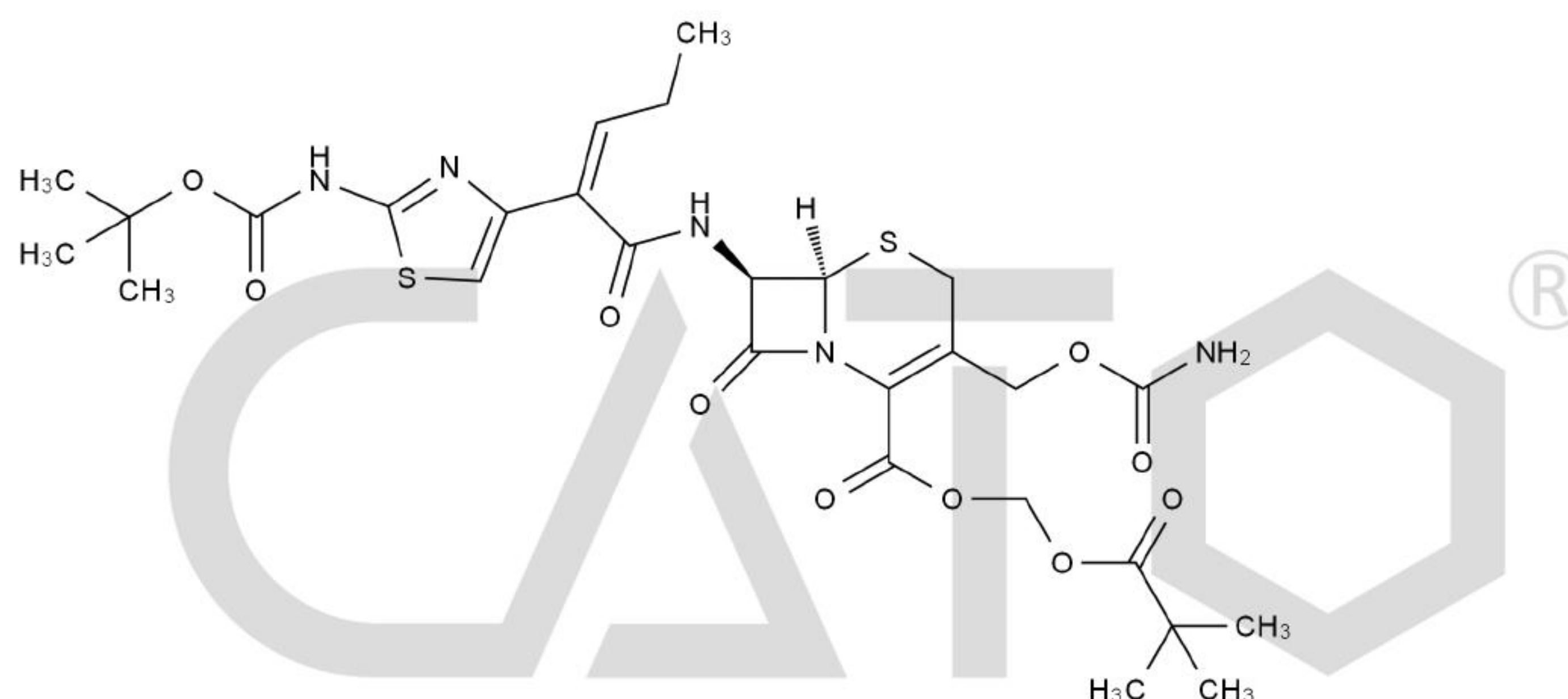
Reference Material & Standard

Product Name:	Cefcapene Impurity 2	Catalogue Number:	C4X-18242
Synonyms:	N/A	Lot Number:	0324-RH-0033
CAS Number:	105889-80-3	Expiry Date:	Mar 23, 2028
Molecular Formula:	C ₂₈ H ₃₇ N ₅ O ₁₀ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	667.75	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	97.8%
Assay	qNMR	93.8%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 26, 2026

Date: Mar 26, 2026

Date: Mar 26, 2026



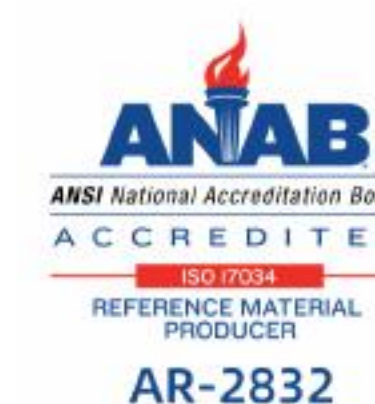
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 9



Official WeChat