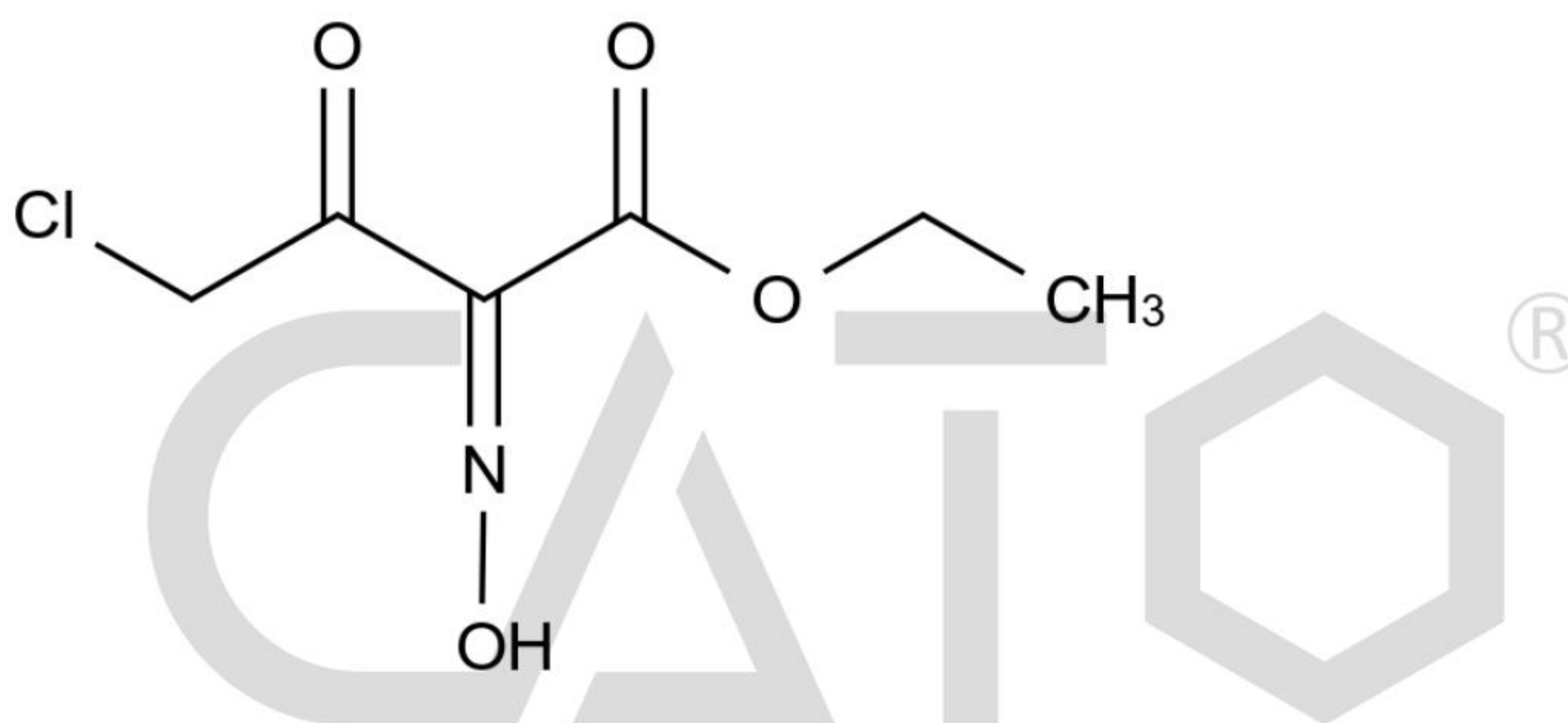


Certificate of Analysis

Reference Material & Standard

Product Name:	Ceftazidime Impurity 28	Catalogue Number:	C4X-121228
Synonyms:	N/A	Lot Number:	0724-RG-0004
CAS Number:	50382-11-1	Expiry Date:	Oct 08, 2028
Molecular Formula:	C ₆ H ₈ ClNO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	193.59	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	93.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 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>

