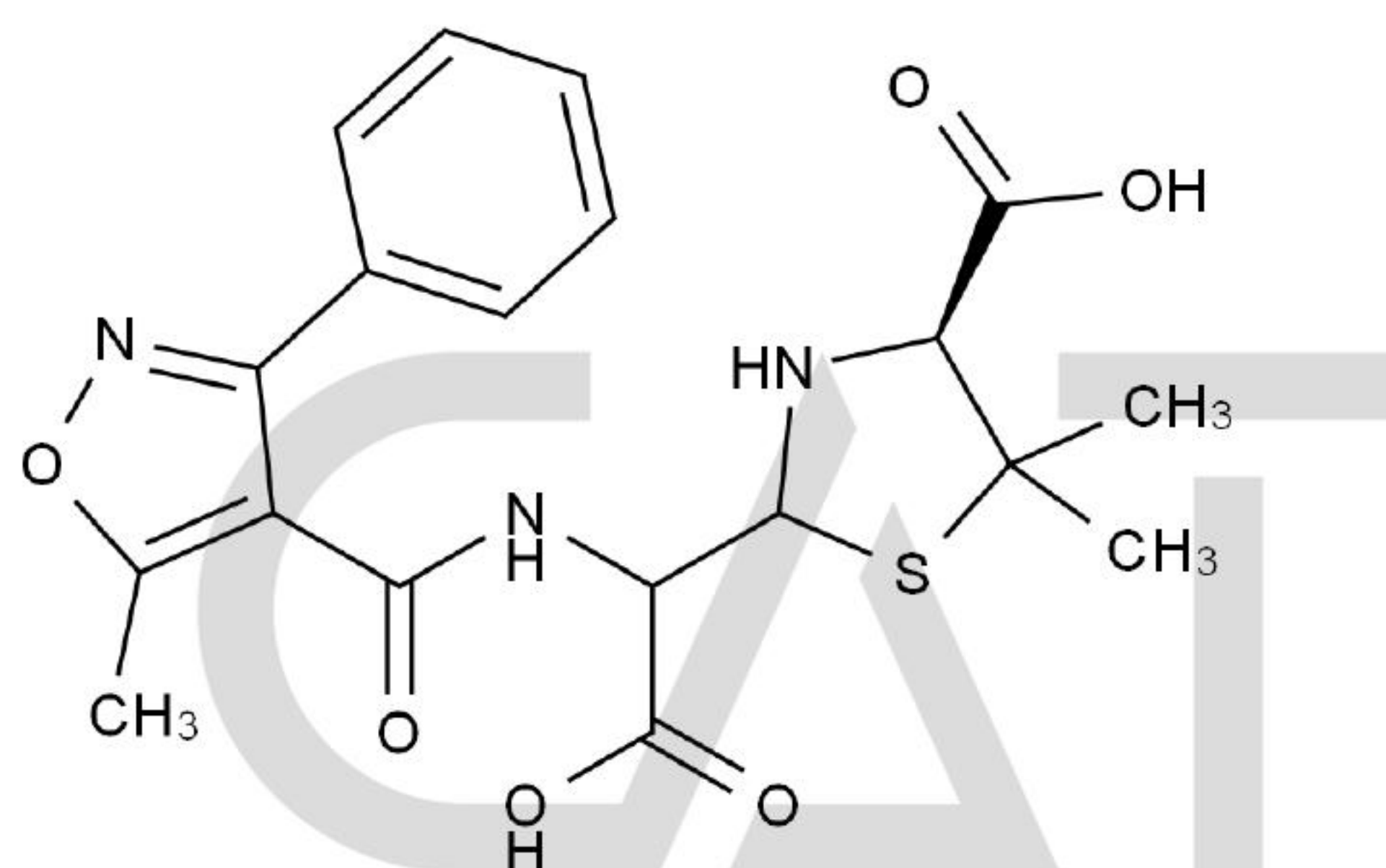


Certificate of Analysis

Reference Material & Standard

Product Name:	Oxacillin EP Impurity B (Mixture of Diastereomers)	Catalogue Number:	C4X-232113
Synonyms:	N/A	Lot Number:	0821-RF-0047
CAS Number:	1642629-95-5	Expiry Date:	Feb 23, 2030
Molecular Formula:	C ₁₉ H ₂₁ N ₃ O ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	419.45	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	94.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 24, 2026

Date: Feb 24, 2026

Date: Feb 24, 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 7



Official WeChat