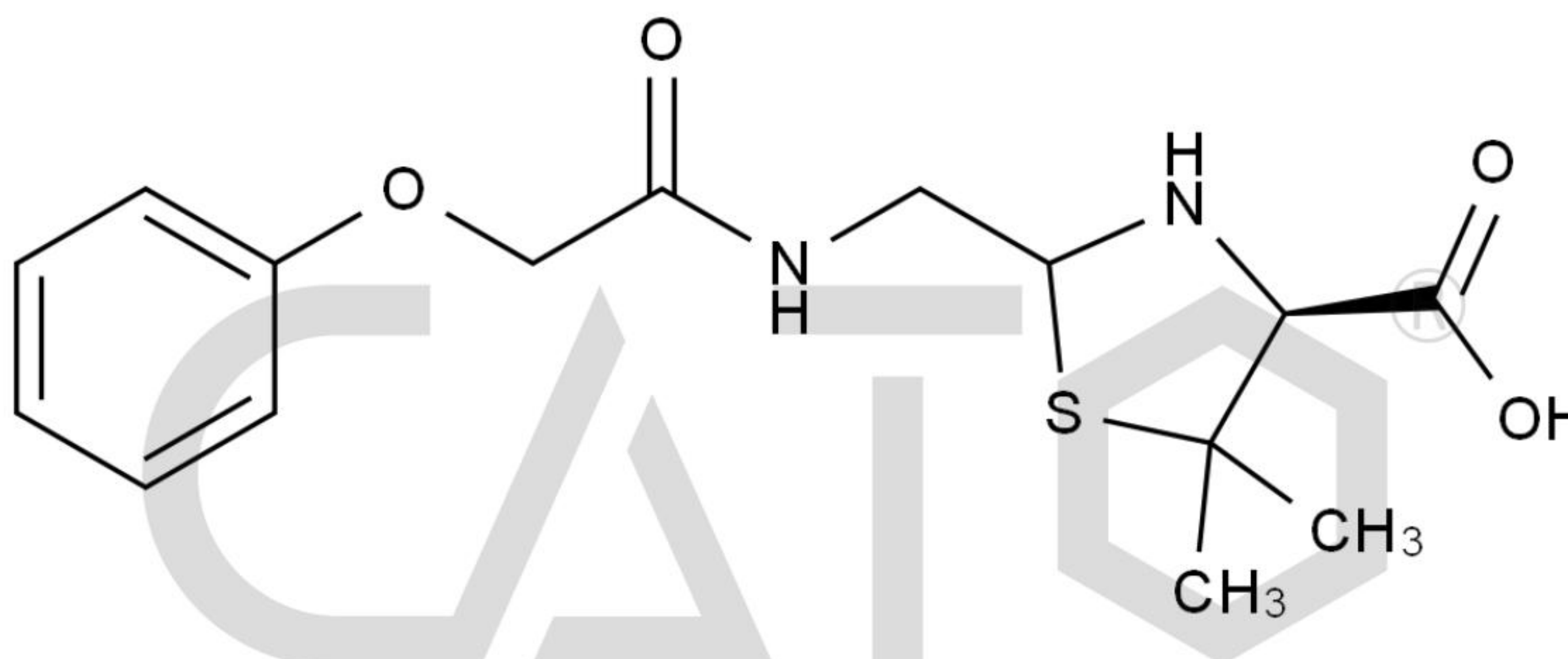


Certificate of Analysis

Reference Material & Standard

Product Name:	Phenoxymethylpenicillin EP Impurity F	Catalogue Number:	C4X-21266
Synonyms:	N/A	Lot Number:	0903-RG-0018
CAS Number:	2714805-53-3	Expiry Date:	Feb 28, 2027
Molecular Formula:	C ₁₅ H ₂₀ N ₂ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	324.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	94.6%
Assay	qNMR	91.4%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 11, 2025

Date: Sep 11, 2025

Date: Sep 11, 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>

