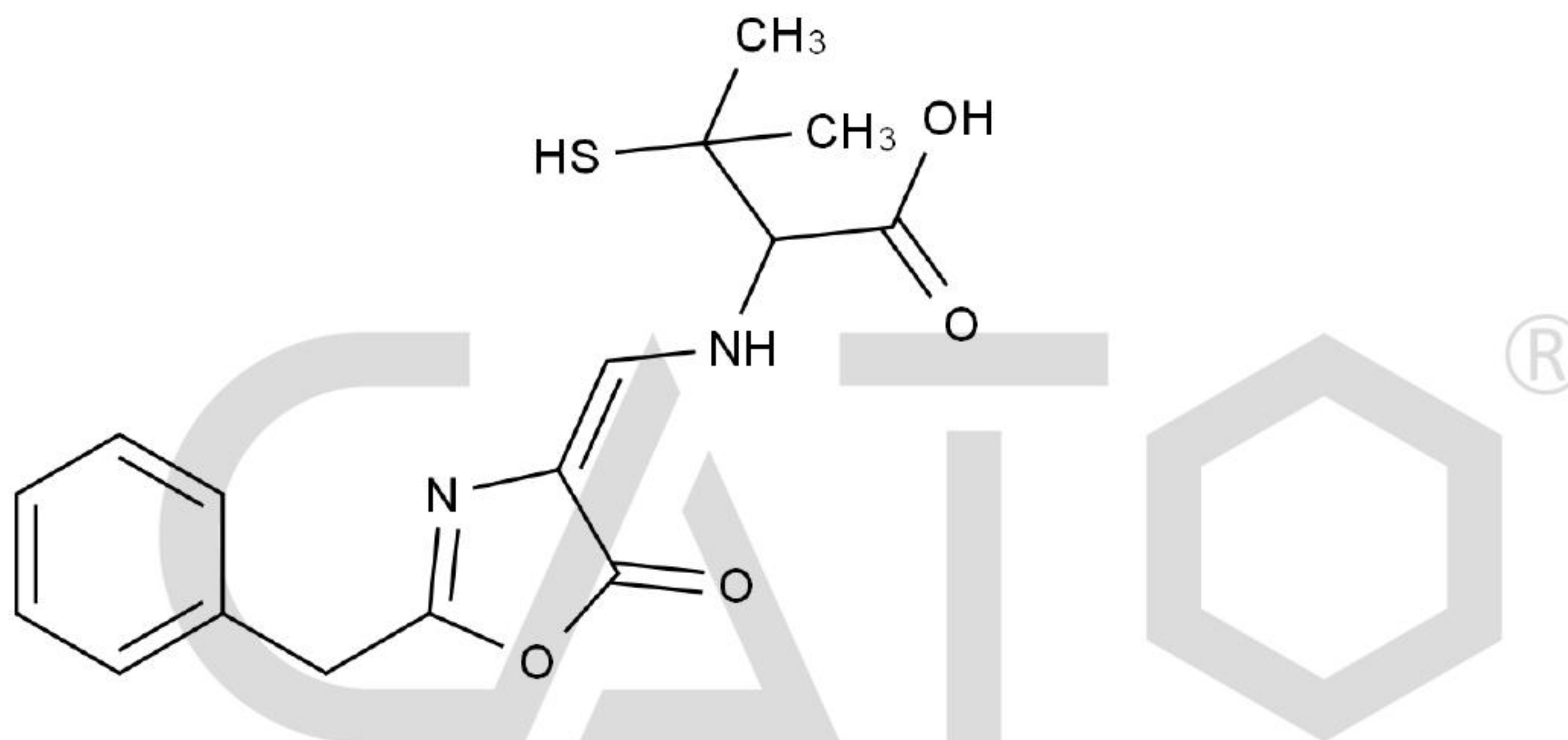


Certificate of Analysis

Reference Material & Standard

Product Name:	Benzylpenicillin CP Impurity I	Catalogue Number:	C4X-18999
Synonyms:	N/A	Lot Number:	0103-RG-0025
CAS Number:	3264-88-8	Expiry Date:	Dec 16, 2027
Molecular Formula:	C ₁₆ H ₁₈ N ₂ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	334.39	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	92.9%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jan 20, 2025

Date: Jan 21, 2025

Date: Jan 21, 2025

