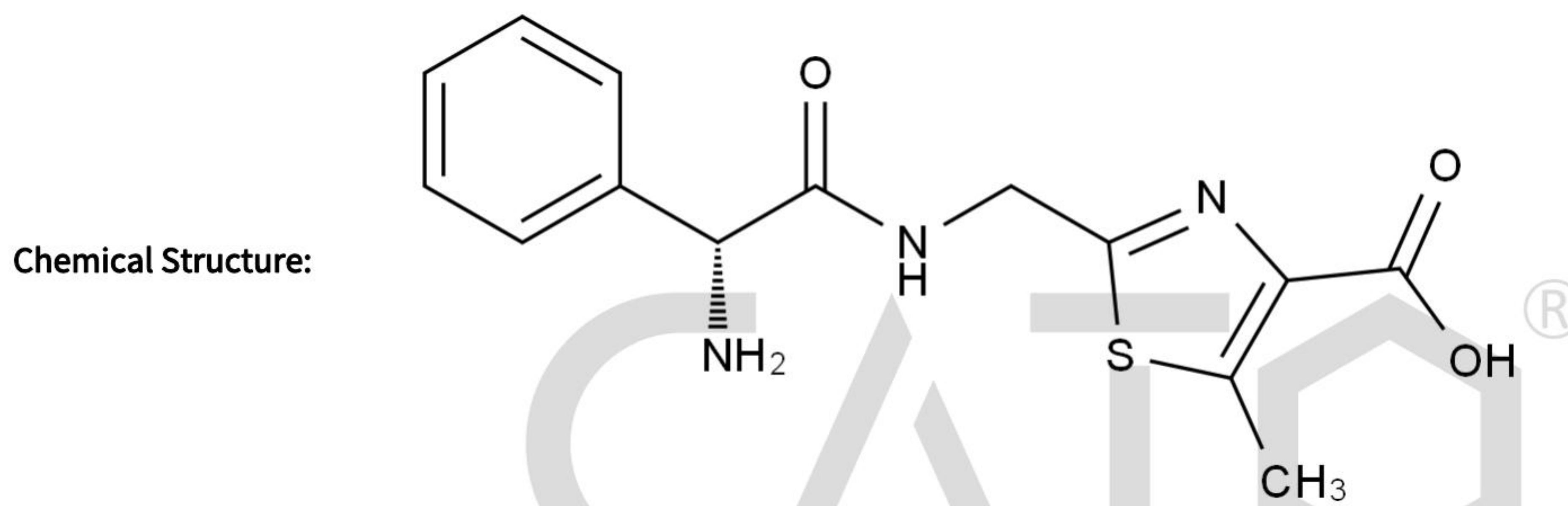


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefaclor Impurity 39	Catalogue Number:	C4X-127039
Synonyms:	N/A	Lot Number:	0822-RF-0026
CAS Number:	N/A	Expiry Date:	Jul 21, 2026
Molecular Formula:	C ₁₄ H ₁₅ N ₃ O ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	305.35		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.1%
Assay	qNMR	92.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin lam

Approved by General Manager:

David

Date: Aug 22, 2024

Date: Aug 22, 2024

Date: Aug 22, 2024

