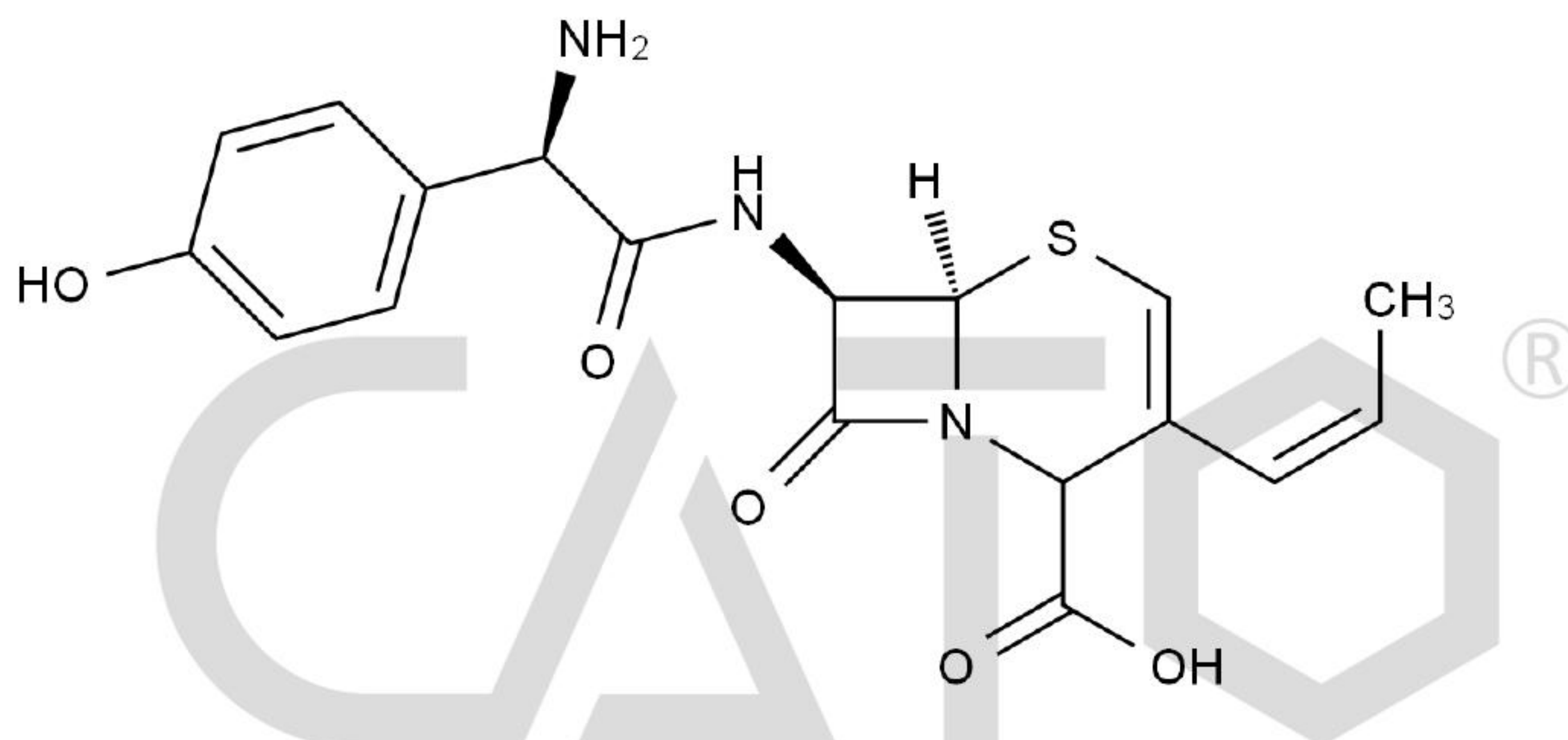


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefprozil Δ3 Isomer	Catalogue Number:	C4X-14921
Synonyms:	N/A	Lot Number:	0423-RG-0061
CAS Number:	1000980-59-5	Expiry Date:	Oct 21, 2027
Molecular Formula:	C ₁₈ H ₁₉ N ₃ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	389.43	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	94.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Apr 24, 2025

Date: Apr 24, 2025

Date: Apr 24, 2025

