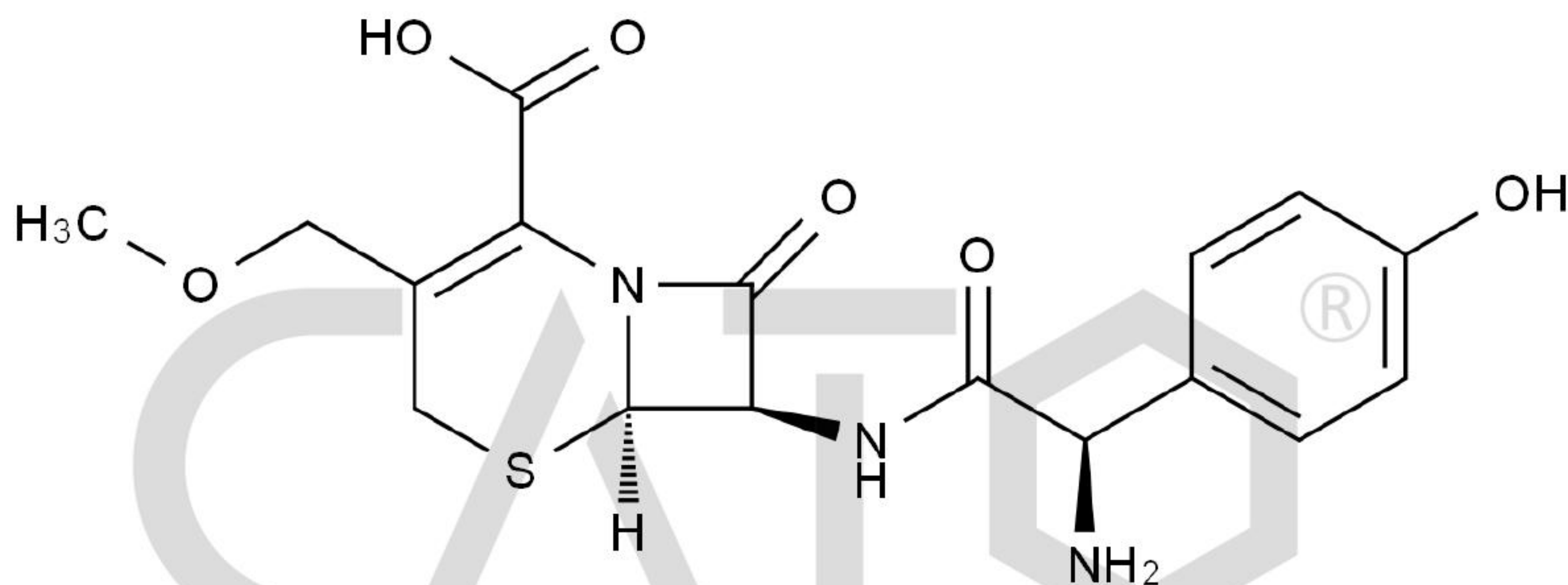


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefprozil Impurity 12	Catalogue Number:	C4X-149212
Synonyms:	N/A	Lot Number:	1229-RF-0036
CAS Number:	N/A	Expiry Date:	Jul 07, 2027
Molecular Formula:	C ₁₇ H ₁₉ N ₃ O ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	393.41	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.7%
Assay	qNMR	91.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jan 06, 2025

Date: Jan 06, 2025

Date: Jan 06, 2025

