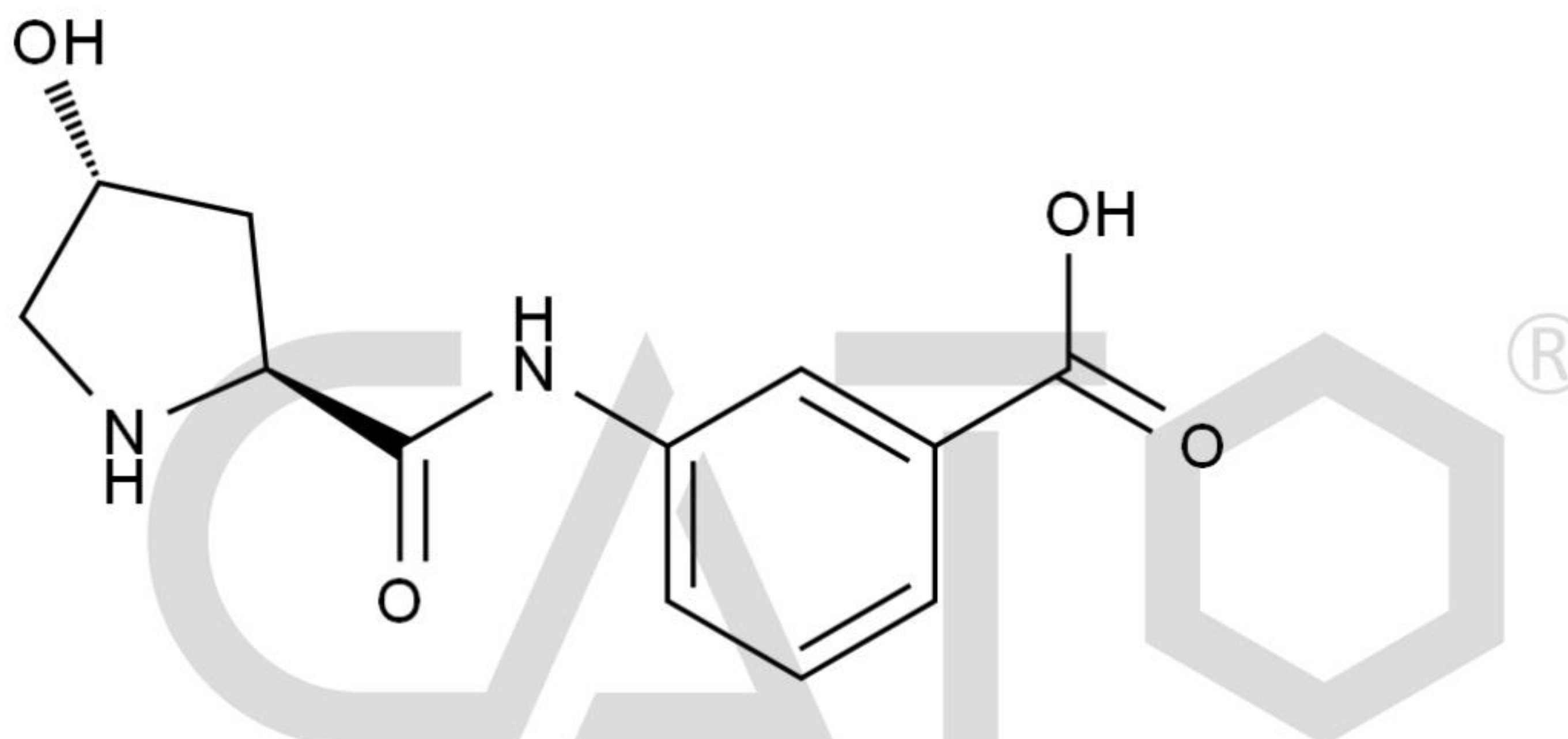


Certificate of Analysis

Reference Material & Standard

Product Name:	Ertapenem Impurity	Catalogue Number:	CP147242
Synonyms:	N/A	Lot Number:	0311-RG-0072
CAS Number:	770703-11-2	Expiry Date:	Sep 10, 2026
Molecular Formula:	C ₁₂ H ₁₄ N ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	250.25	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 12, 2025

Date: Mar 12, 2025

Date: Mar 12, 2025

