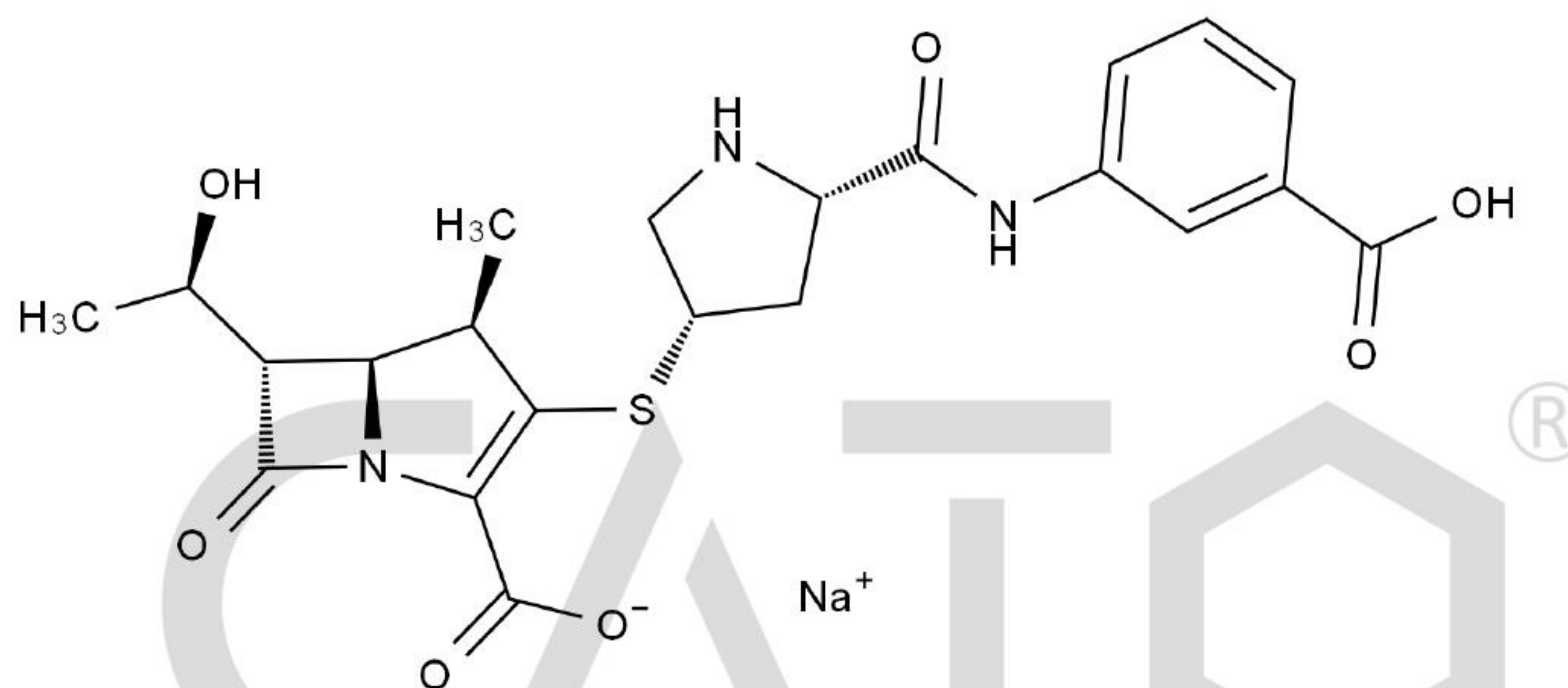


Certificate of Analysis

Reference Material & Standard

Product Name:	Ertapenem sodium	Catalogue Number:	C4X-163313
Synonyms:	N/A	Lot Number:	0730-RG-0038
CAS Number:	153773-82-1	Expiry Date:	Aug 05, 2029
Molecular Formula:	C ₂₂ H ₂₄ N ₃ O ₇ S Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	474.51 22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	92.5%
Assay	qNMR	78.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 06, 2025

Date: Aug 07, 2025

Date: Aug 07, 2025

