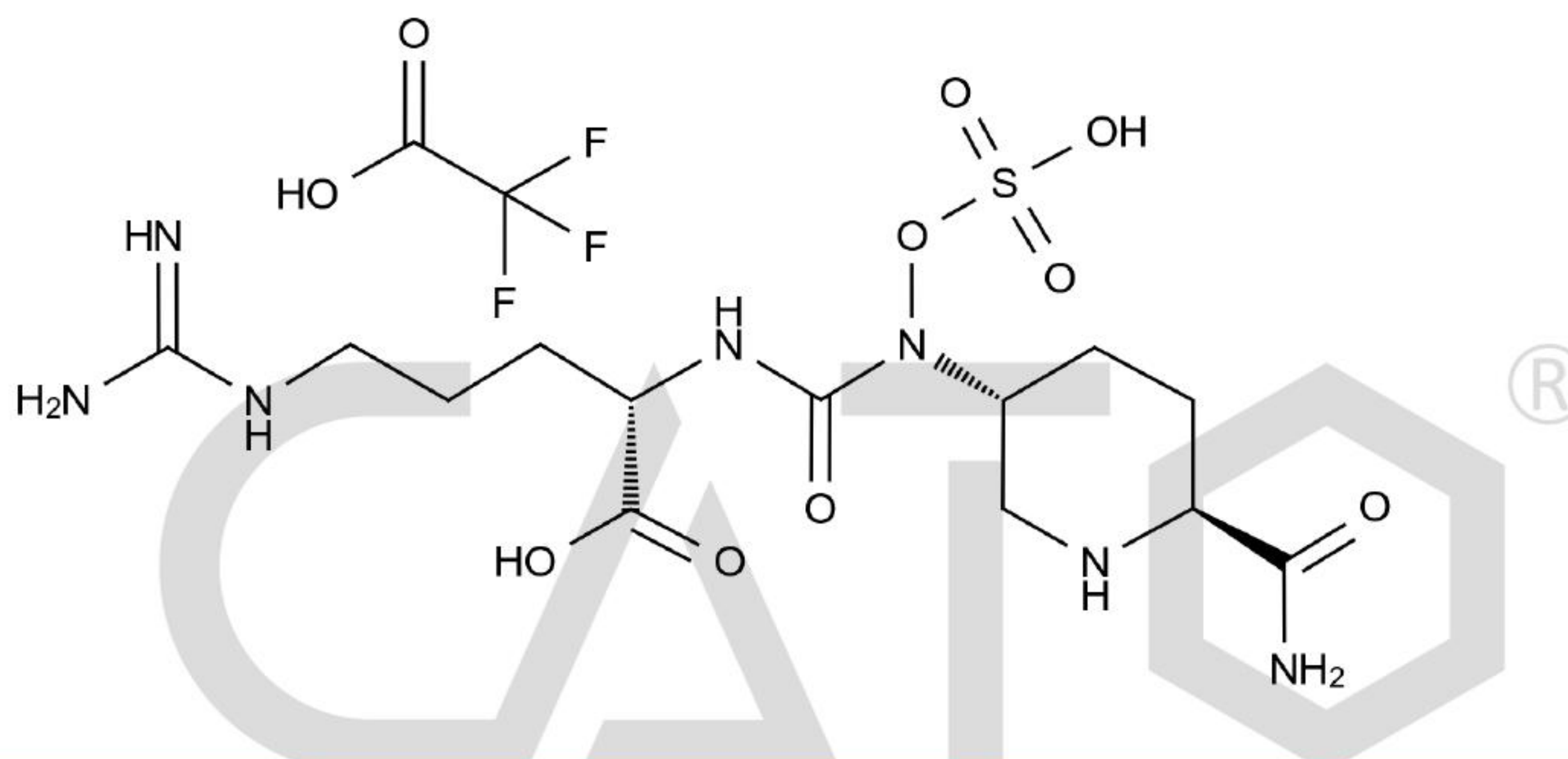


Certificate of Analysis

Reference Material & Standard

Product Name:	Avibactam Impurity 150	Catalogue Number:	C4X-1348150
Synonyms:	N/A	Lot Number:	0330-RH-0177
CAS Number:	N/A	Expiry Date:	Apr 02, 2030
Molecular Formula:	C ₁₃ H ₂₅ N ₇ O ₈ S C ₂ HF ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	439.44 114.02	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	99.9%
Specific Rotation		[α] _D ^{25.0} (C=0.33, CH ₃ OH): -2.9°
Assay	qNMR	88.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 07, 2026

Date: Apr 07, 2026

Date: Apr 07, 2026



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