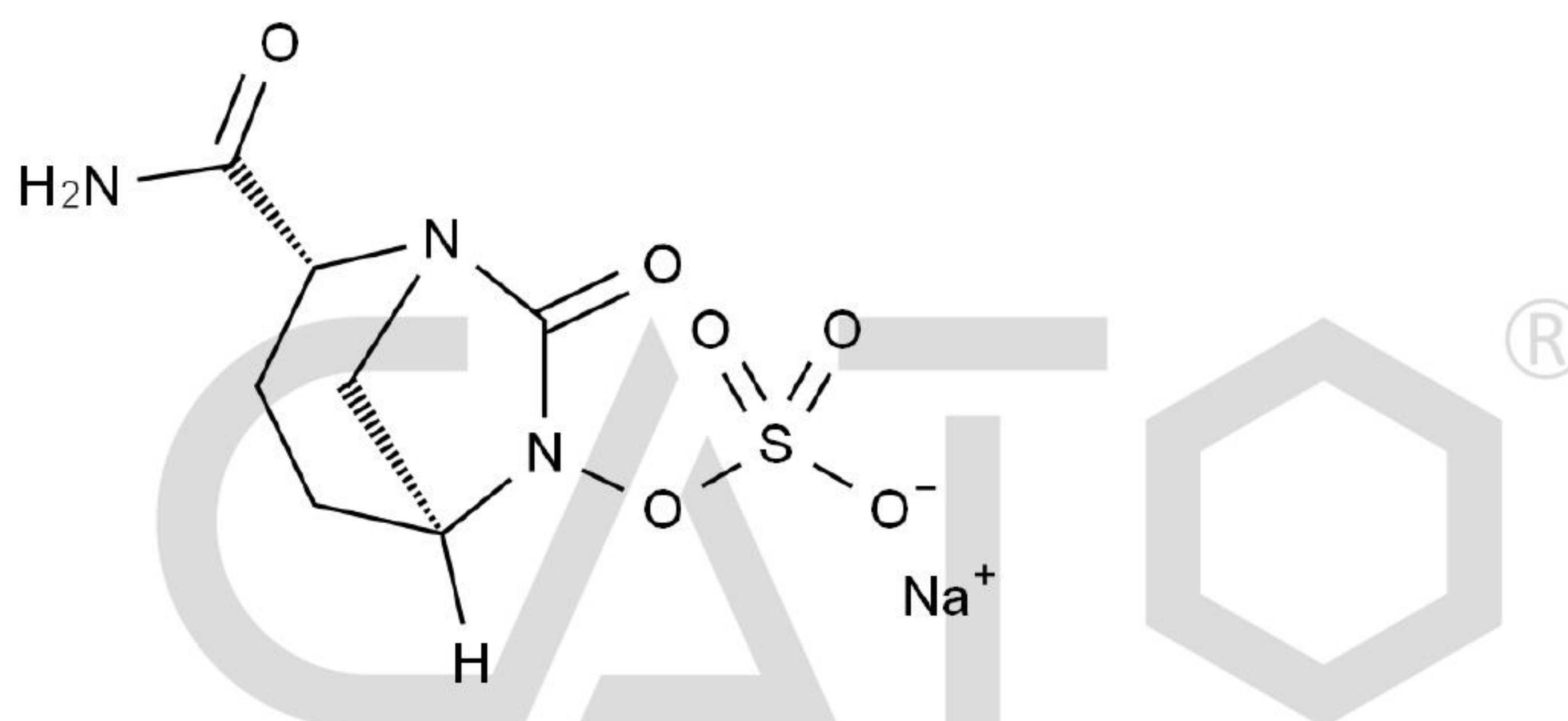


Certificate of Analysis

Reference Material & Standard

Product Name:	Avibactam Impurity 3(2R,5S)	Catalogue Number:	C4X-13483
Synonyms:	N/A	Lot Number:	0410-RH-0084
CAS Number:	1383814-68-3	Expiry Date:	Apr 13, 2030
Molecular Formula:	C ₇ H ₁₀ N ₃ O ₆ S Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	264.24 22.99	Shipping Condition:	Shipping with Ice Packs
Solubility:	Water		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 14, 2026

Date: Apr 14, 2026

Date: Apr 14, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

