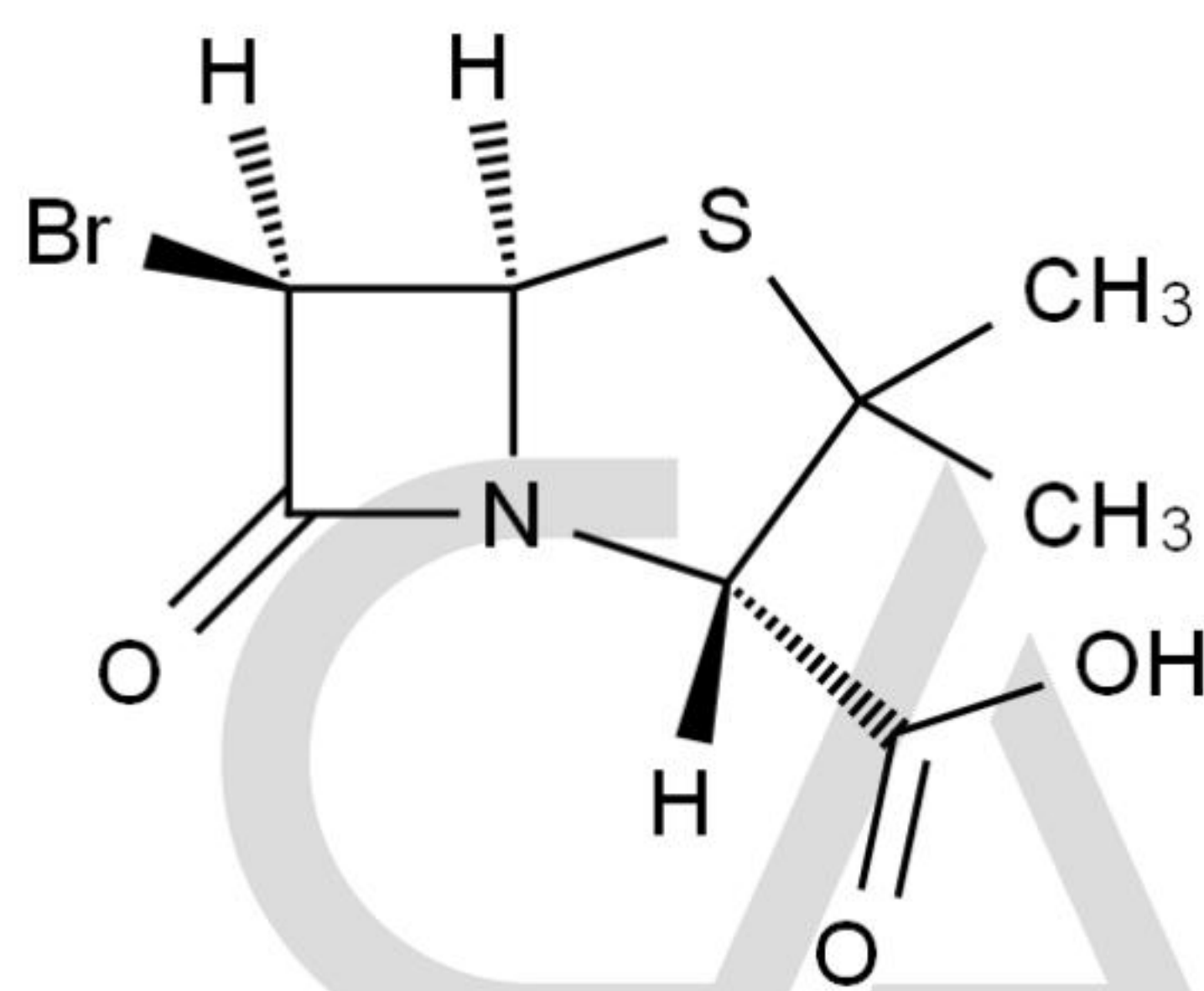


Certificate of Analysis

Reference Material & Standard

Product Name:	Sulbactam EP Impurity D	Catalogue Number:	C4X-17564
Synonyms:	N/A	Lot Number:	0710-RH-0010
CAS Number:	26631-90-3	Expiry Date:	Jul 08, 2030
Molecular Formula:	C ₈ H ₁₀ BrNO ₃ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	280.14	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Sticky Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	93.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 13, 2026

Date: Jul 13, 2026

Date: Jul 13, 2026



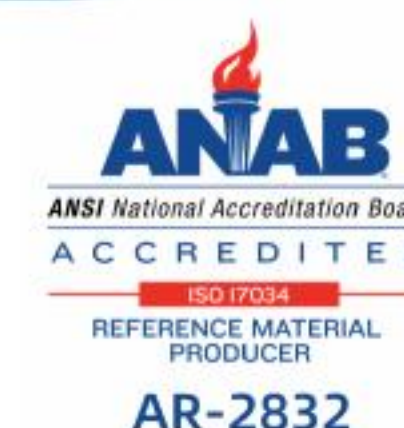
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 8



Official
WeChat