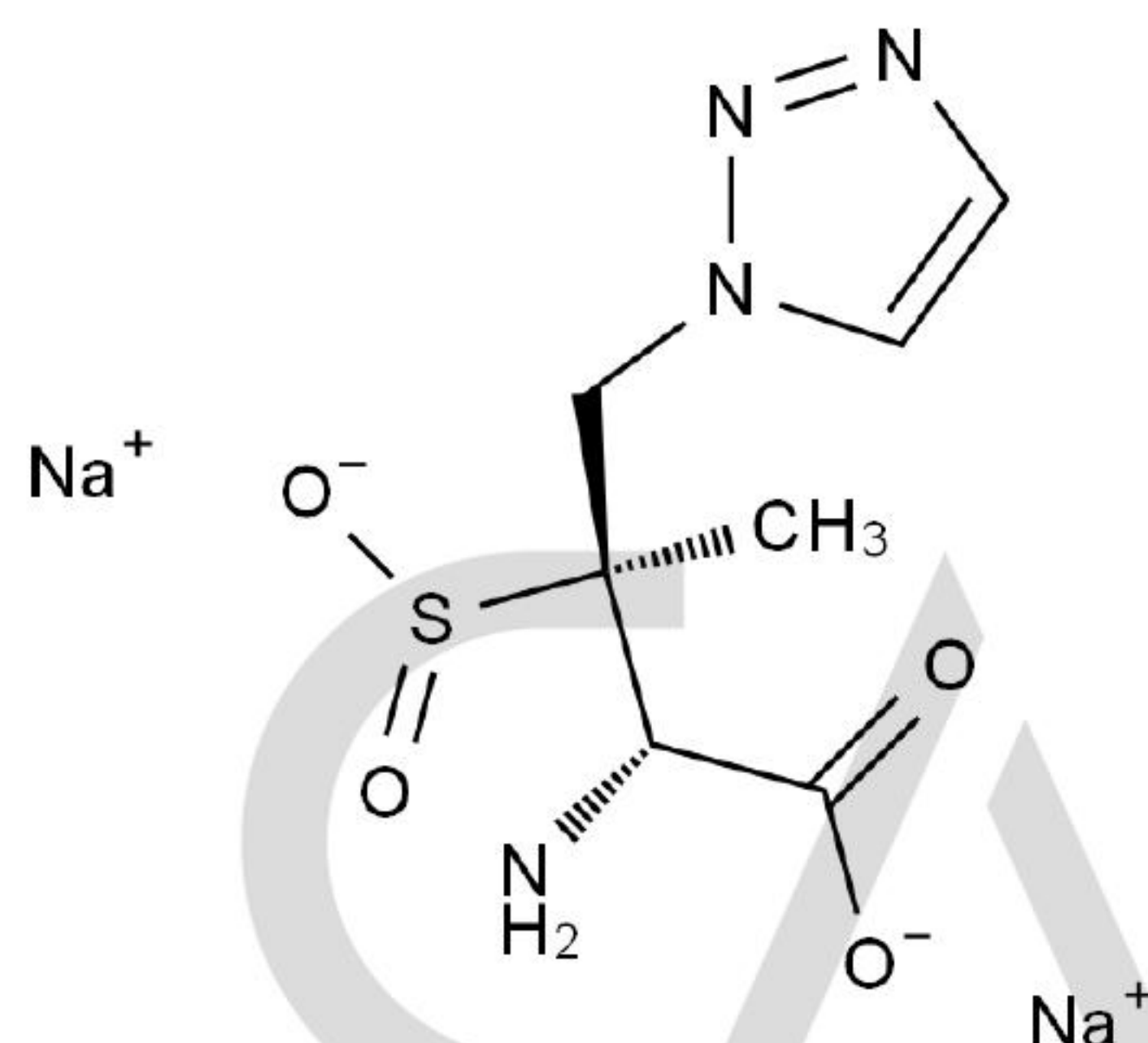


Certificate of Analysis

Reference Material & Standard

Product Name:	Tazobactam Impurity 1	Catalogue Number:	C4X-12051
Synonyms:	N/A	Lot Number:	0315-RC-0043
CAS Number:	N/A	Expiry Date:	Feb 03, 2025
Molecular Formula:	C ₇ H ₁₀ N ₄ O ₄ S 2*Na	Storage:	-20±2°C Dark and Sealed
Molecular Weight:	246.24 2*22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	64.7%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Debia

Approved by General Manager:

David

Date: Mar 15, 2021

Date: Mar 16, 2021

Date: Mar 16, 2021



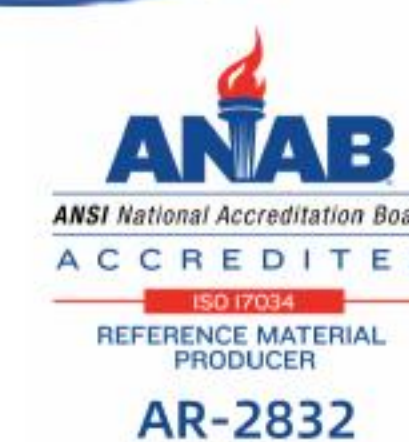
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