

Certificate of Analysis

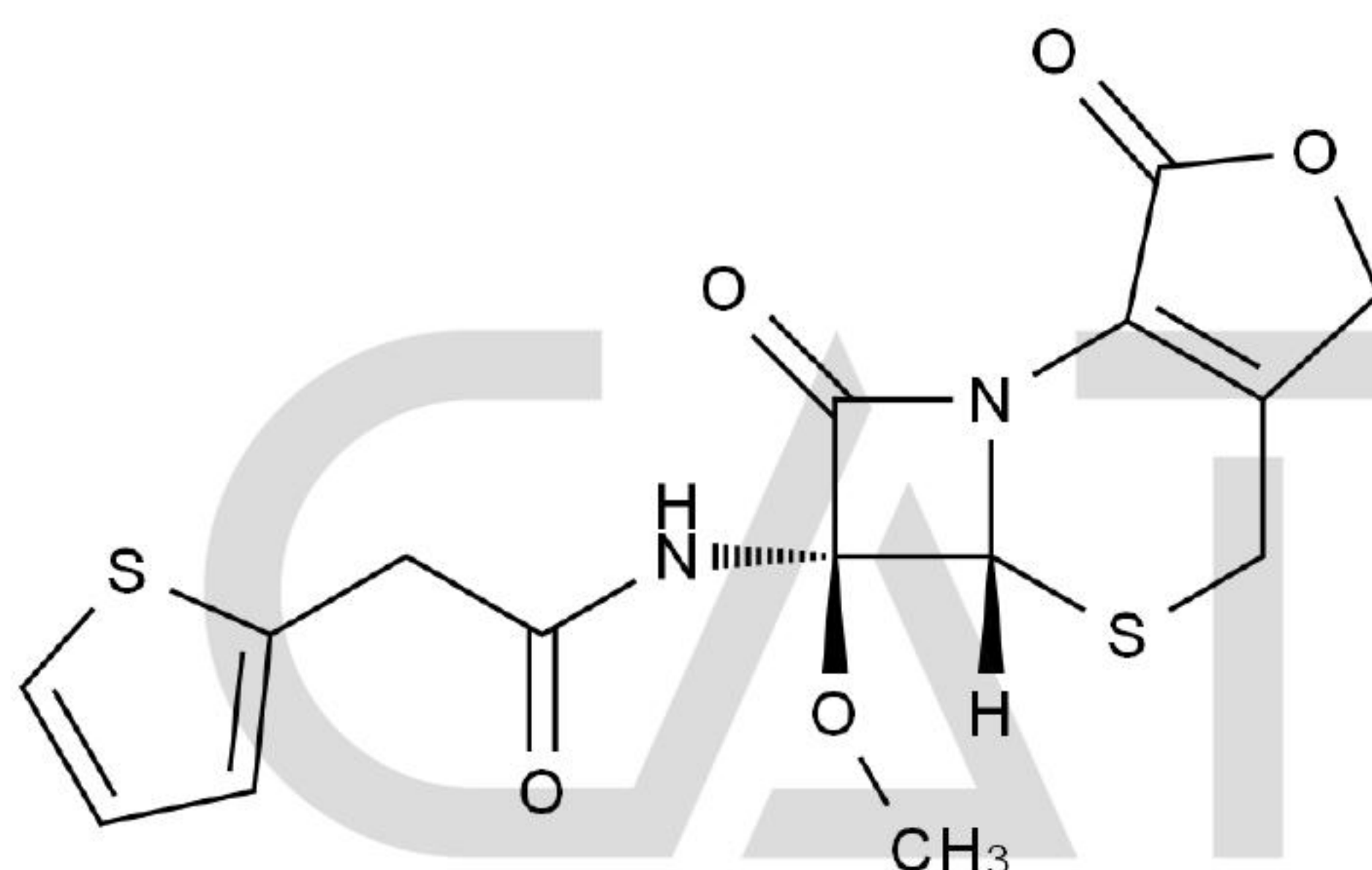
Reference Material & Standard

Product Name:	Cefoxitin EP Impurity J	Catalogue Number:	C4X-15784
Synonyms:	N/A	Lot Number:	0627-RD-0026
CAS Number:	1422023-33-3	Expiry Date:	Jun 22, 2025
Molecular Formula:	C ₁₅ H ₁₄ N ₂ O ₅ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	366.41	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	94.1%
Assay	qNMR	91.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hinlam

Reviewed by:

Cady

Approved by General Manager:

David



Date: Jun 23, 2022

Date: Jun 30, 2022

Date: Jun 30, 2022

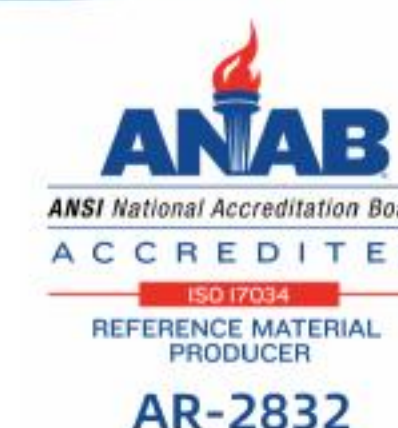
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