

Certificate of Analysis

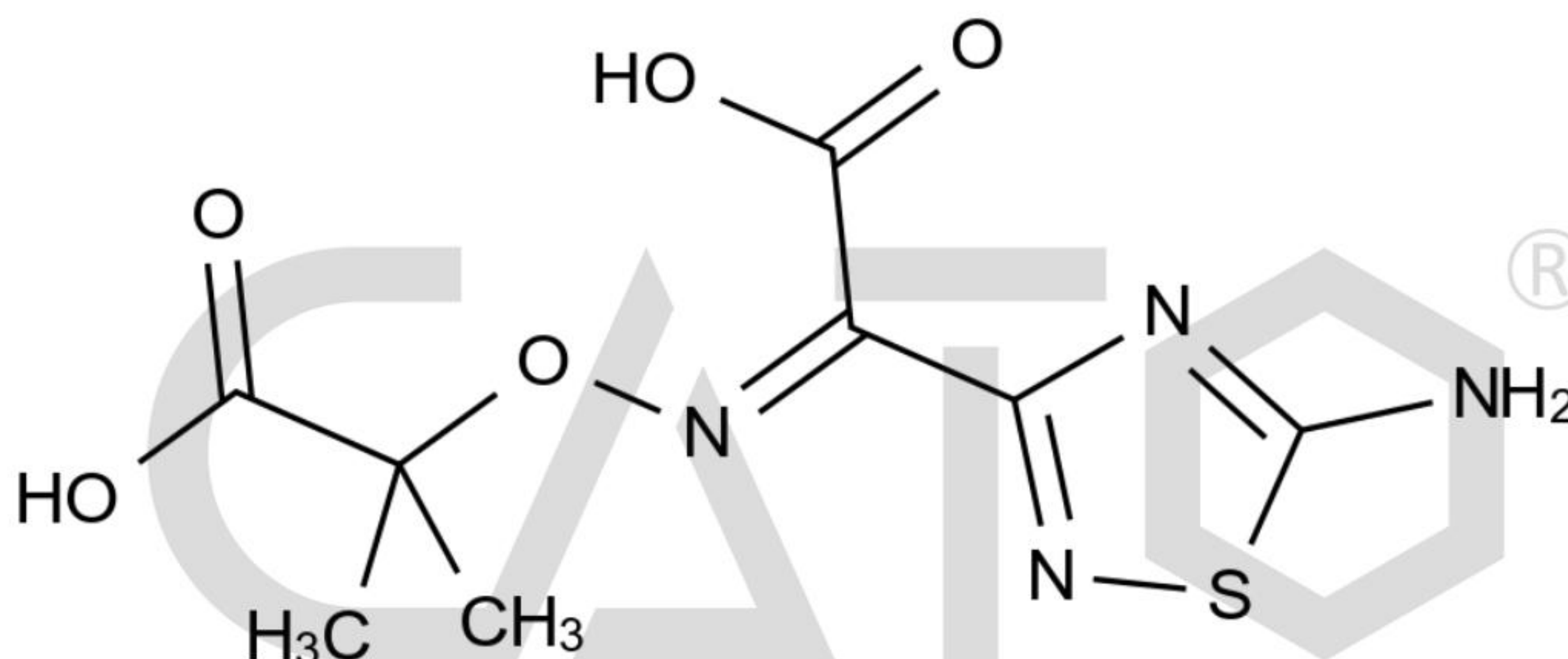
Reference Material & Standard

Product Name:	Ceftolozane Impurity N2	Catalogue Number:	C1087297
Synonyms:	N/A	Lot Number:	1202-RG-0072
CAS Number:	116856-12-3	Expiry Date:	May 25, 2027
Molecular Formula:	C ₈ H ₁₀ N ₄ O ₅ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	274.25	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	92.8%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Yuki-i

Approved by General Manager:

David

Date: Dec 04, 2025

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