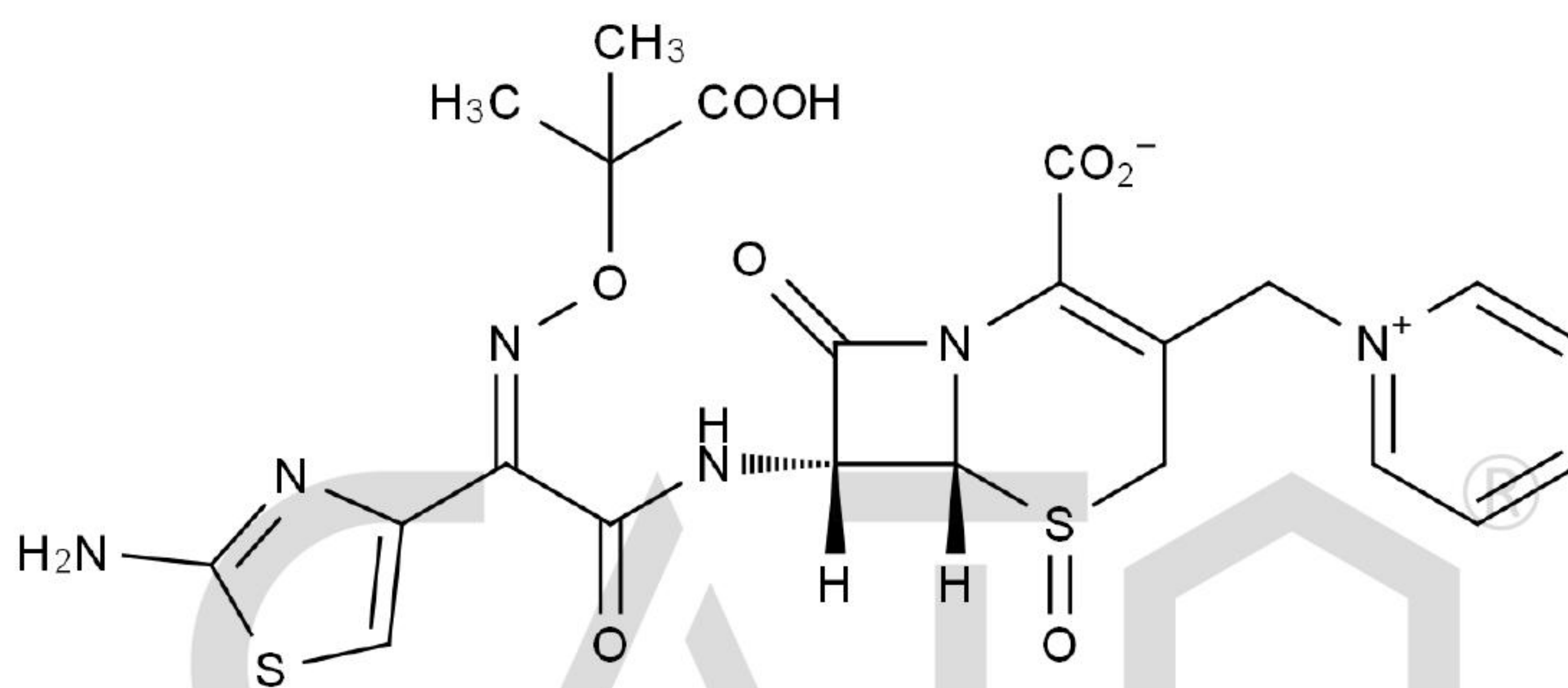


Certificate of Analysis

Reference Material

Product Name:	Ceftazidime Oxide Impurity 2	Catalogue Number:	C4X-121212
Chemical Name:	N/A	Lot Number:	0601-RD-0027
CAS Number:	N/A	Expiry Date:	May 31, 2025
Molecular Formula:	C ₂₂ H ₂₂ N ₆ O ₈ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	562.58		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	90.0%
Assay	qNMR	75.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hinlam

Reviewed by:

Cady

Aporoved by General manager:

David

Date: Jun 01, 2022

Date: Jun 07, 2022

Date: Jun 07, 2022

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