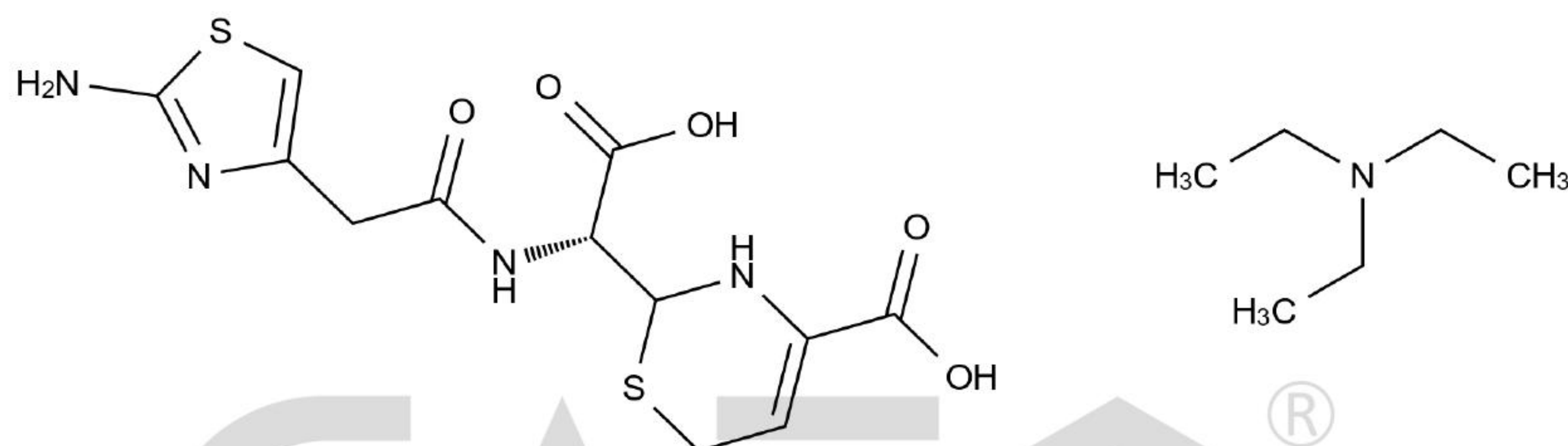


Certificate of Analysis

Reference Material

Product Name:	Ceftizoxime Impurity 63	Catalogue Number:	C4X-179363
Chemical Name:	N/A	Lot Number:	0425-RE-0011
CAS Number:	N/A	Expiry Date:	Feb 03, 2026
Molecular Formula:	C ₁₂ H ₁₄ N ₄ O ₅ S ₂ C ₆ H ₁₅ N	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	358.39 101.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.2%
Assay	qNMR	80.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nacy

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Feb 04, 2023

Date: May 06, 2023

Date: May 06, 2023

