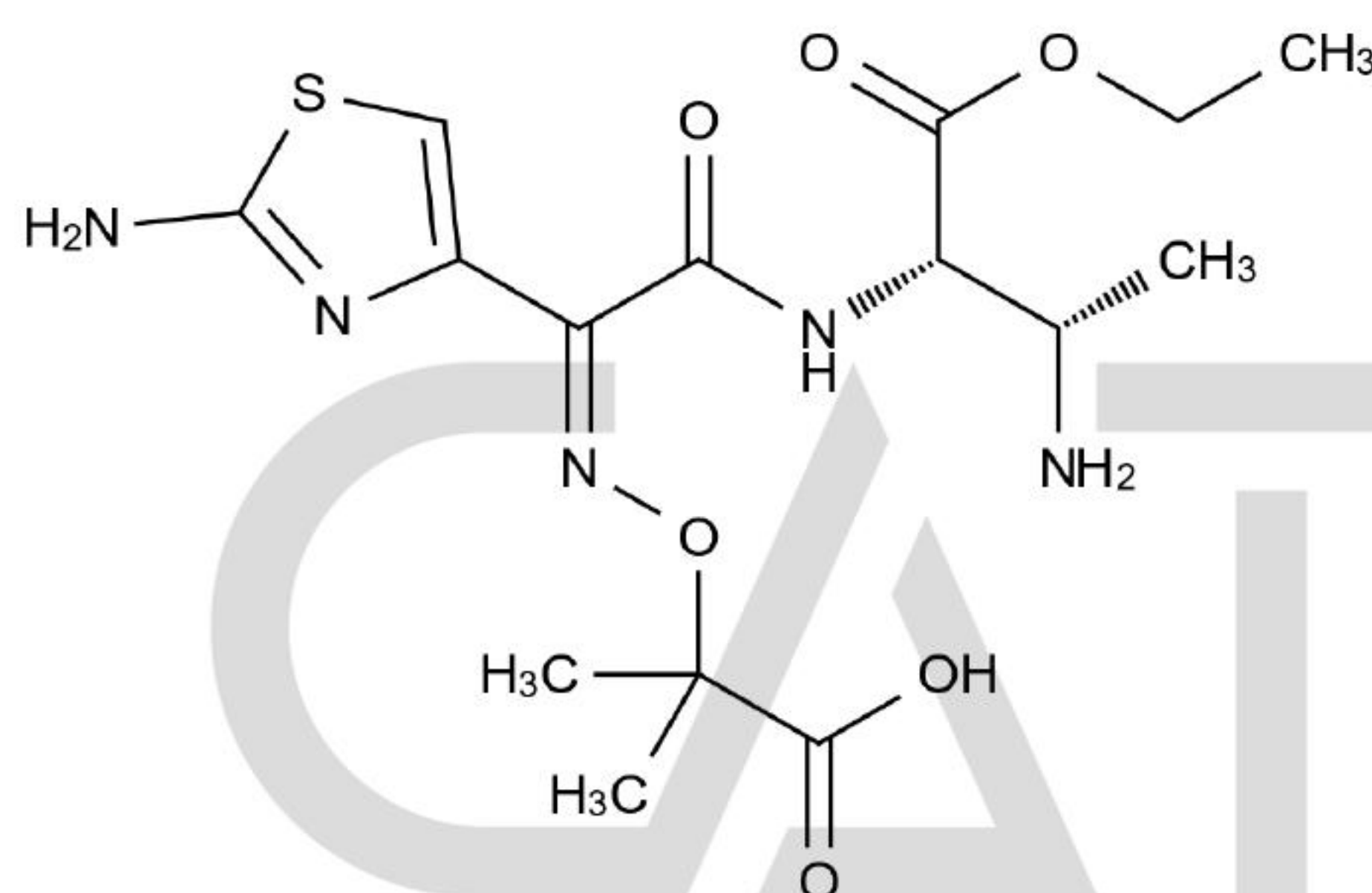


Certificate of Analysis

Reference Material & Standard

Product Name:	Open-ring Desulfated Aztreonam Ethyl Ester 1	Catalogue Number:	C4X-152212
Synonyms:	N/A	Lot Number:	0529-RH-0012
CAS Number:	N/A	Expiry Date:	May 28, 2030
Molecular Formula:	C ₁₅ H ₂₃ N ₅ O ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	401.44	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	88.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 29, 2026

Date: May 29, 2026

Date: May 29, 2026



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