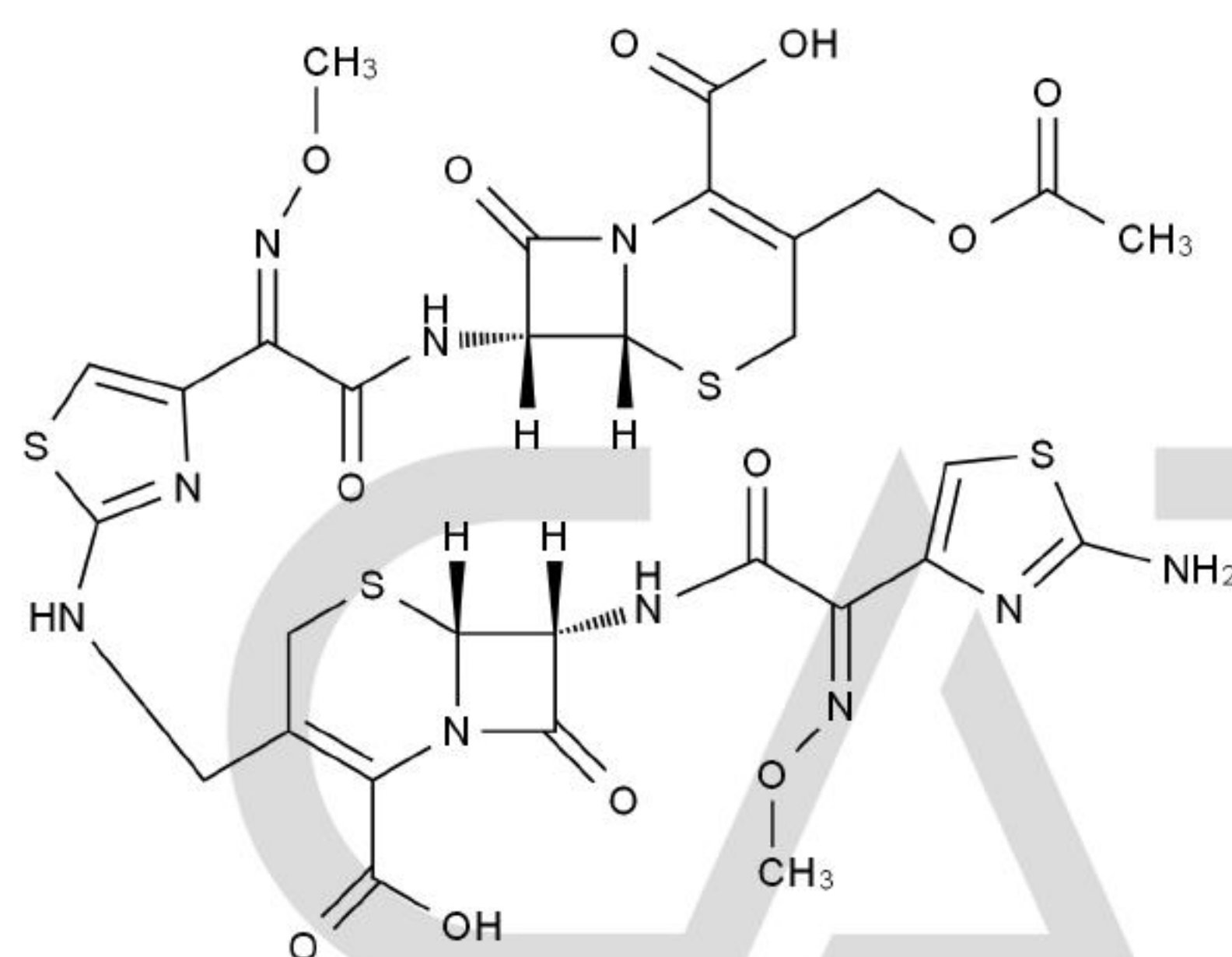


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefotaxime EP Impurity F	Catalogue Number:	C4X-12016
Synonyms:	Cefotaxime dimer	Lot Number:	0731-RH-0019
CAS Number:	175032-97-0	Expiry Date:	Jun 14, 2030
Molecular Formula:	$C_{30}H_{30}N_{10}O_{12}S_4$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	850.88	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	92.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 03, 2026

Date: Aug 03, 2026

Date: Aug 03, 2026



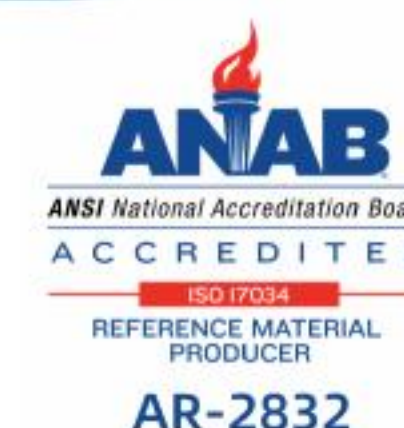
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Page 1 of 8



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