

Certificate of Analysis

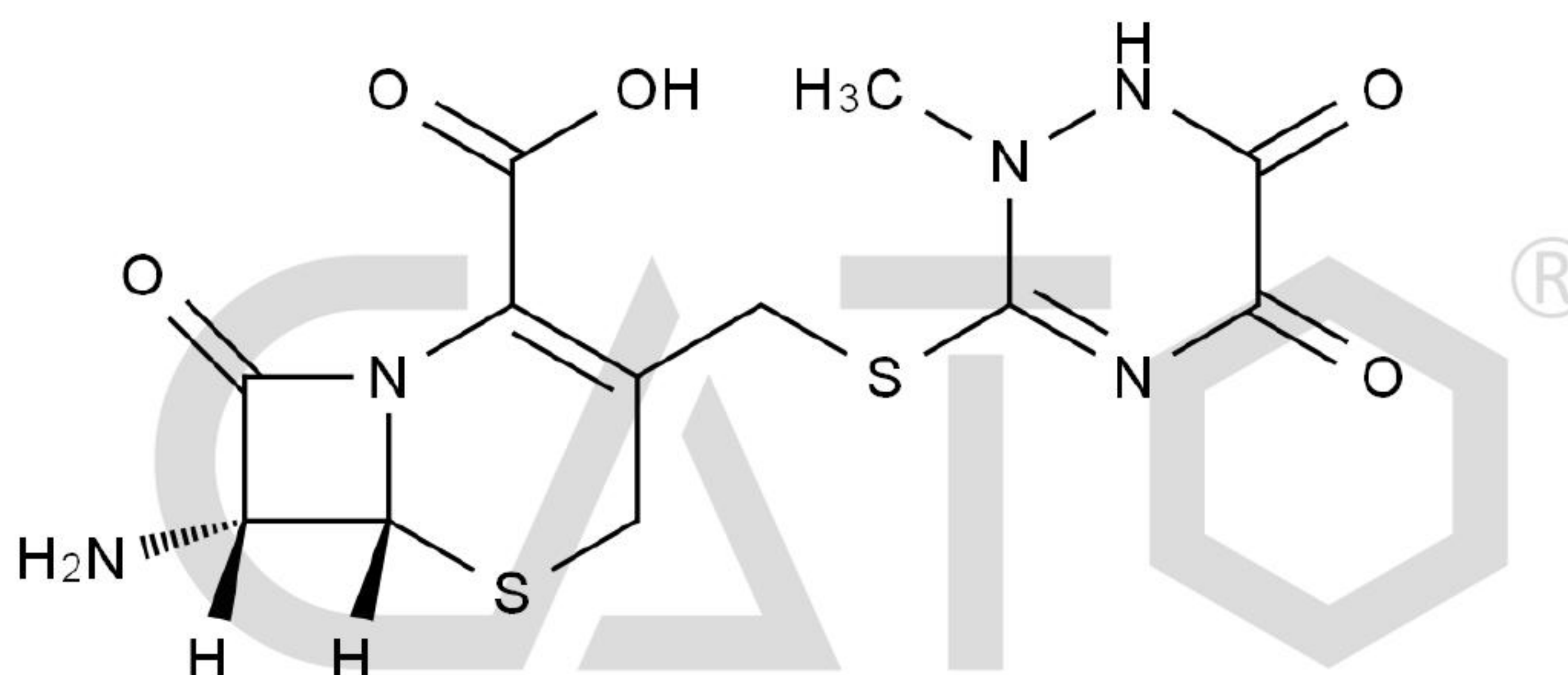
Reference Material & Standard

Product Name:	Ceftriaxone EP Impurity E	Catalogue Number:	C4X-11635
Synonyms:	Deacyl ceftriaxone	Lot Number:	0324-RH-0007
CAS Number:	58909-56-1	Expiry Date:	Feb 12, 2029
Molecular Formula:	$C_{12}H_{13}N_5O_5S_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	371.39	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	93.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 24, 2026

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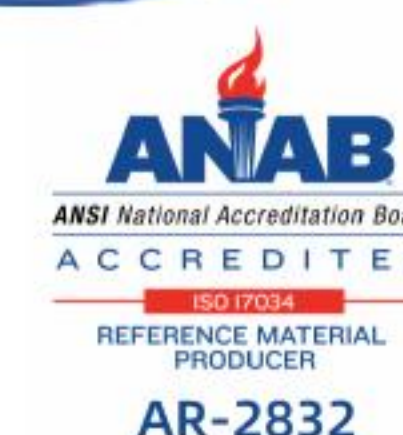
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