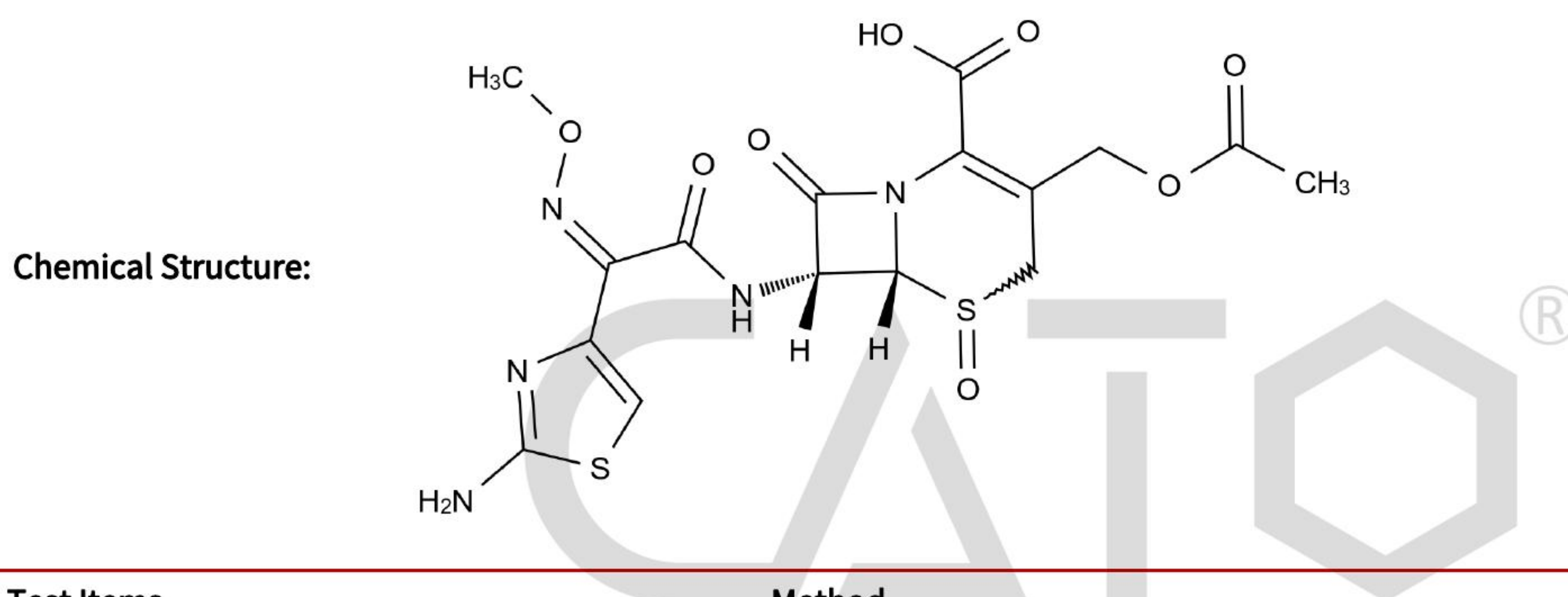


Certificate of Analysis

Reference Material & Standard

Product Name:	Cefotaxime S-Oxide 2	Catalogue Number:	C4X-120159
Synonyms:	N/A	Lot Number:	0119-RF-0027
CAS Number:	71048-88-9	Expiry Date:	Jan 16, 2026
Molecular Formula:	C16H17N5O8S2	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	471.46		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.8%
Assay	qNMR	92.6%

Comment:

Assay was determined by quantitative ^1H -NMR.

Signature:

Prepared by:

Reviewed by:

Aporoved by General Manager:

Date: Jan 22, 2024

Date: Jan 22, 2024

Date: Jan 22, 2024

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