

Certificate of Analysis

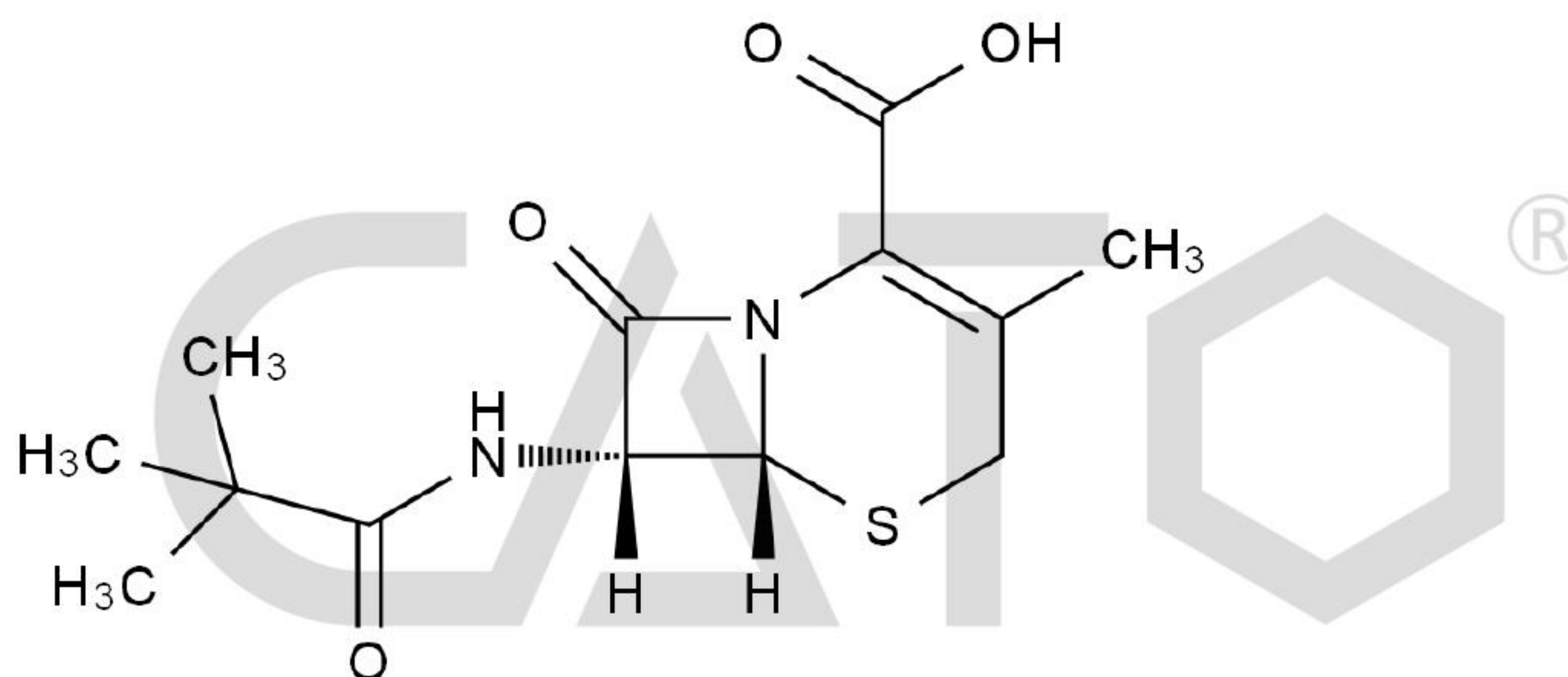
Reference Material & Standard

Product Name:	Cefradine EP Impurity G(Cefalexin EP Impurity E/Cefadroxil EP Impurity H)	Catalogue Number:	C4X-12151
Synonyms:	N/A	Lot Number:	0605-RF-0054
CAS Number:	146794-70-9	Expiry Date:	Jun 03, 2027
Molecular Formula:	C ₁₃ H ₁₈ N ₂ O ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	298.36	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	91.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 19, 2026

Date: May 20, 2026

Date: May 20, 2026



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