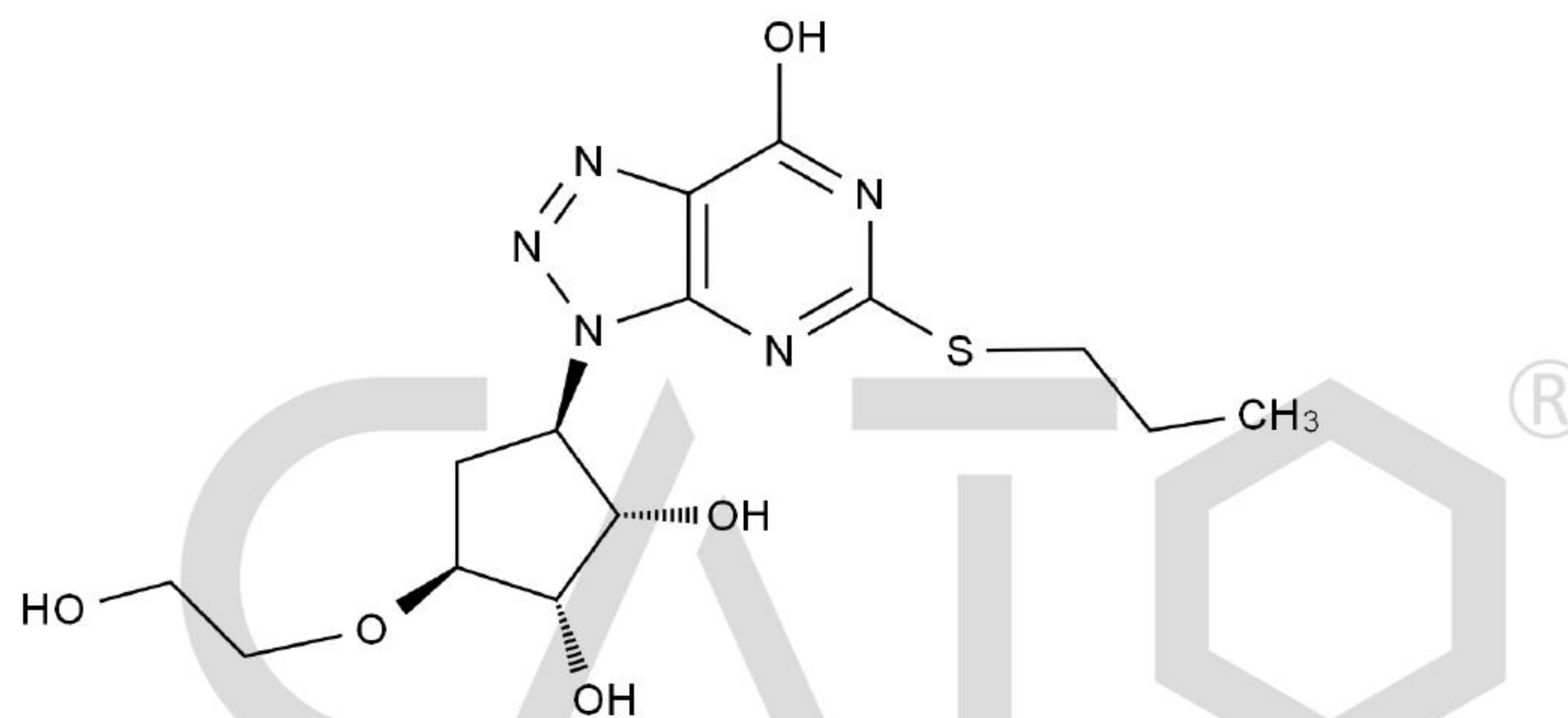


Certificate of Analysis

Reference Material & Standard

Product Name:	Ticagrelor Impurity 9	Catalogue Number:	C4X-10939
Synonyms:	N/A	Lot Number:	0402-RH-0020
CAS Number:	1445580-43-7	Expiry Date:	Apr 06, 2030
Molecular Formula:	C ₁₄ H ₂₁ N ₅ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	371.41	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	91.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 24, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



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