

Certificate of Analysis

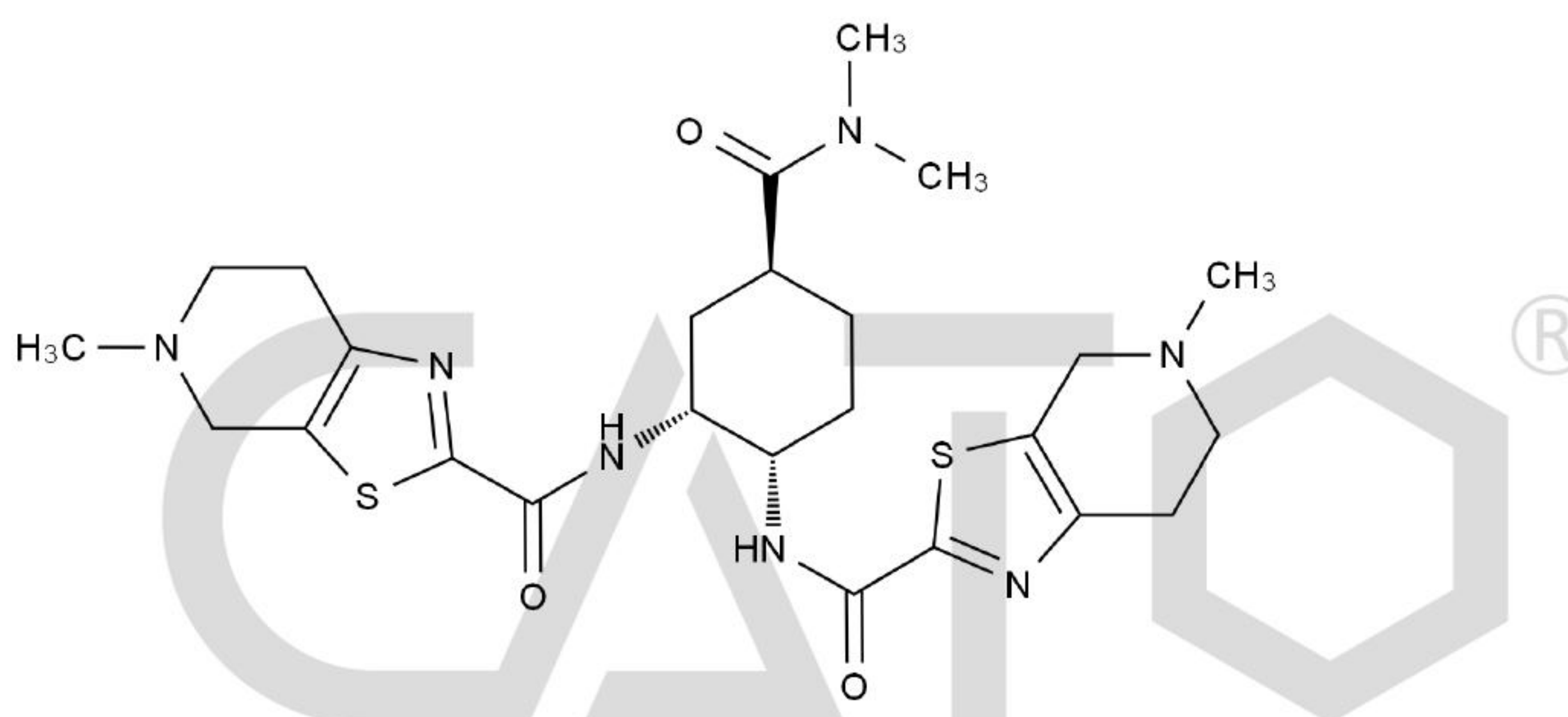
Reference Material & Standard

Product Name:	Edoxaban Impurity 6	Catalogue Number:	C4X-10636
Synonyms:	N/A	Lot Number:	1113-RG-0016
CAS Number:	N/A	Expiry Date:	Jul 25, 2029
Molecular Formula:	C ₂₅ H ₃₅ N ₇ O ₃ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	545.72	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	98.016%
Water Content	Karl Fischer	4.71%
Residual Solvents	NMR	0.25% acetonitrile
Assay		93.2%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

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Date: Nov 17, 2025

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