Certificate of Analysis

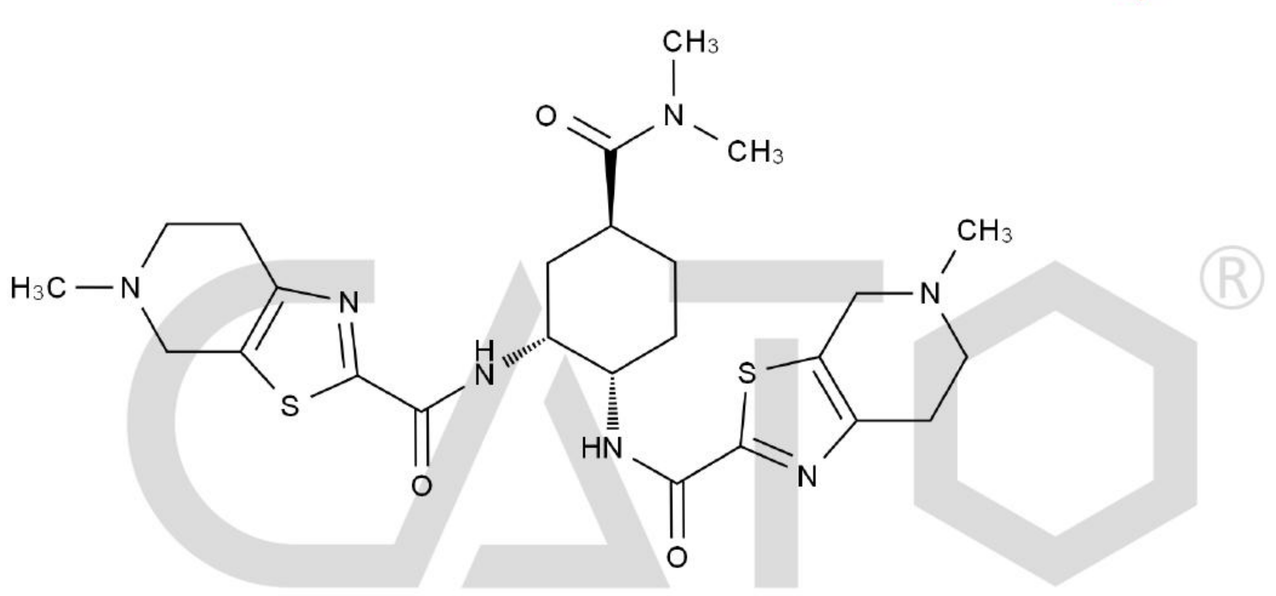
Reference Material & Standard

Product Name:	Edoxaban Impurity 6	**Catalogue Number:**	C4X-10636
Synonyms:	N/A	**Lot Number:**	1113-RG-0016
CAS Number:	2803419-53-4	**Expiry Date:**	Jul 25, 2029
Molecular Formula:	$C_{25}H_{35}N_7O_3S_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	545.72		

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%

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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:

Prepared by: Hinlam Date: Nov 17, 2025

Reviewed by: Alice Date: Nov 17, 2025

Approved by General Manager: David Date: Nov 17, 2025

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