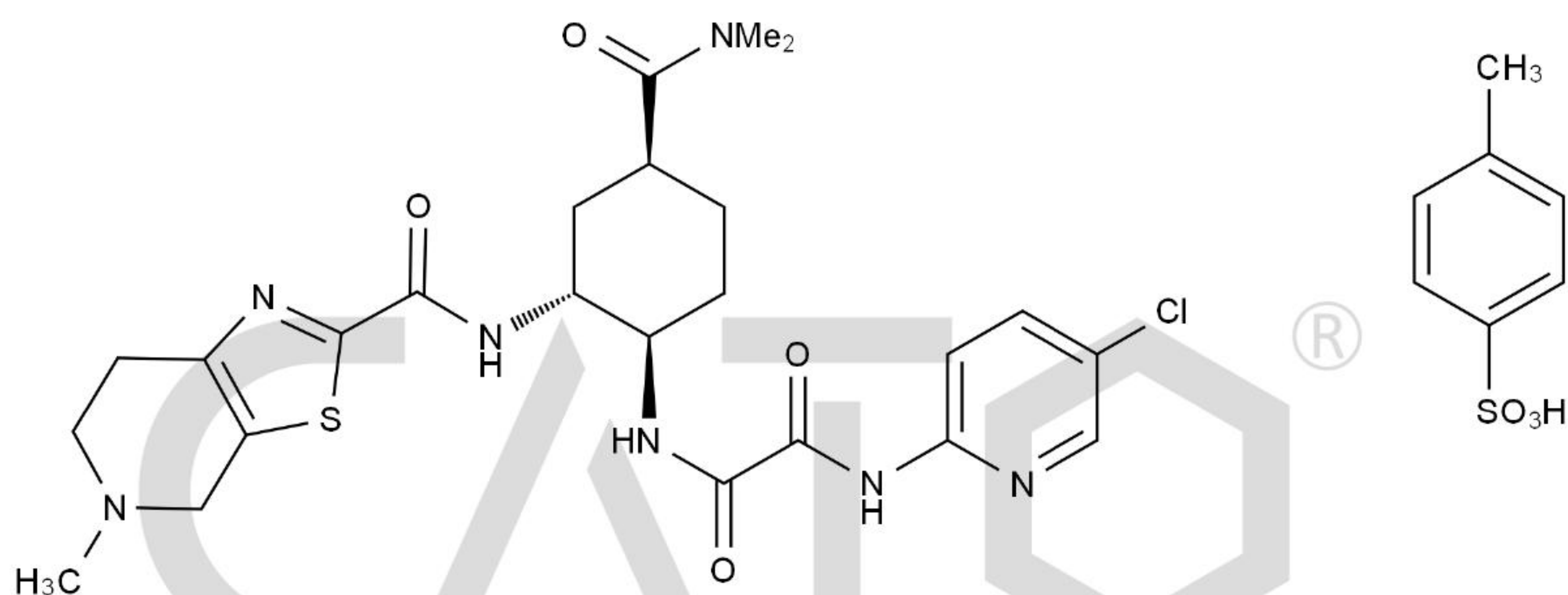


Certificate of Analysis

Reference Material & Standard

Product Name:	Edoxaban Impurity 54	Catalogue Number:	C4X-106354
Synonyms:	N/A	Lot Number:	1113-RG-0018
CAS Number:	2605225-71-4	Expiry Date:	Sep 24, 2029
Molecular Formula:	C ₂₄ H ₃₀ ClN ₇ O ₄ S C ₇ H ₈ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	548.06 172.20	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.791%
Water Content	Karl Fischer	3.75%
Residual Solvents	NMR	Not detected in NMR
Assay		96.0%

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:

Hin Lam

Reviewed by:

Nice

Approved by General Manager:

David

Date: Nov 17, 2025

Date: Nov 17, 2025

Date: Nov 17, 2025



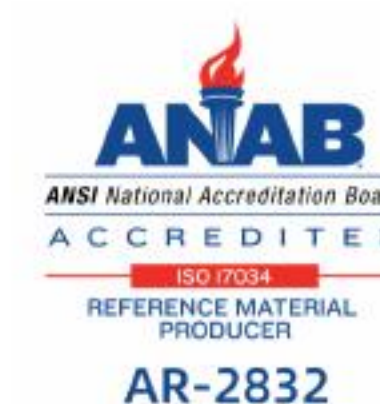
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