

Certificate of Analysis

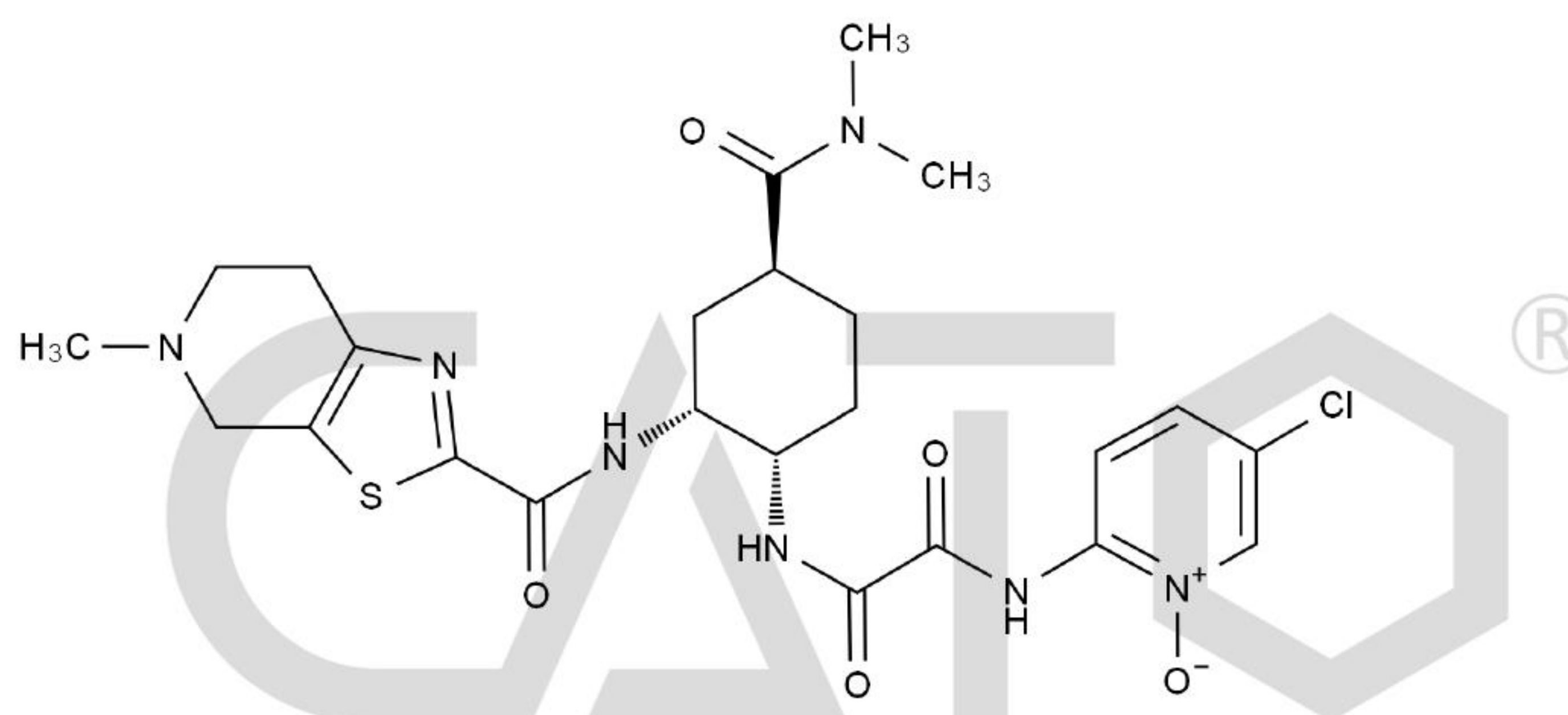
Reference Material & Standard

Product Name:	Edoxaban Impurity 15	Catalogue Number:	C4X-106315
Synonyms:	N/A	Lot Number:	0417-RE-0004
CAS Number:	2803372-49-6	Expiry Date:	Apr 17, 2026
Molecular Formula:	C ₂₄ H ₃₀ ClN ₇ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	564.06	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	95.217%
Loss on Drying	TGA	0.6178%
Assay		94.6%

Comment:

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

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

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Approved by General Manager:

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Date: Mar 04, 2024

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