

Certificate of Analysis

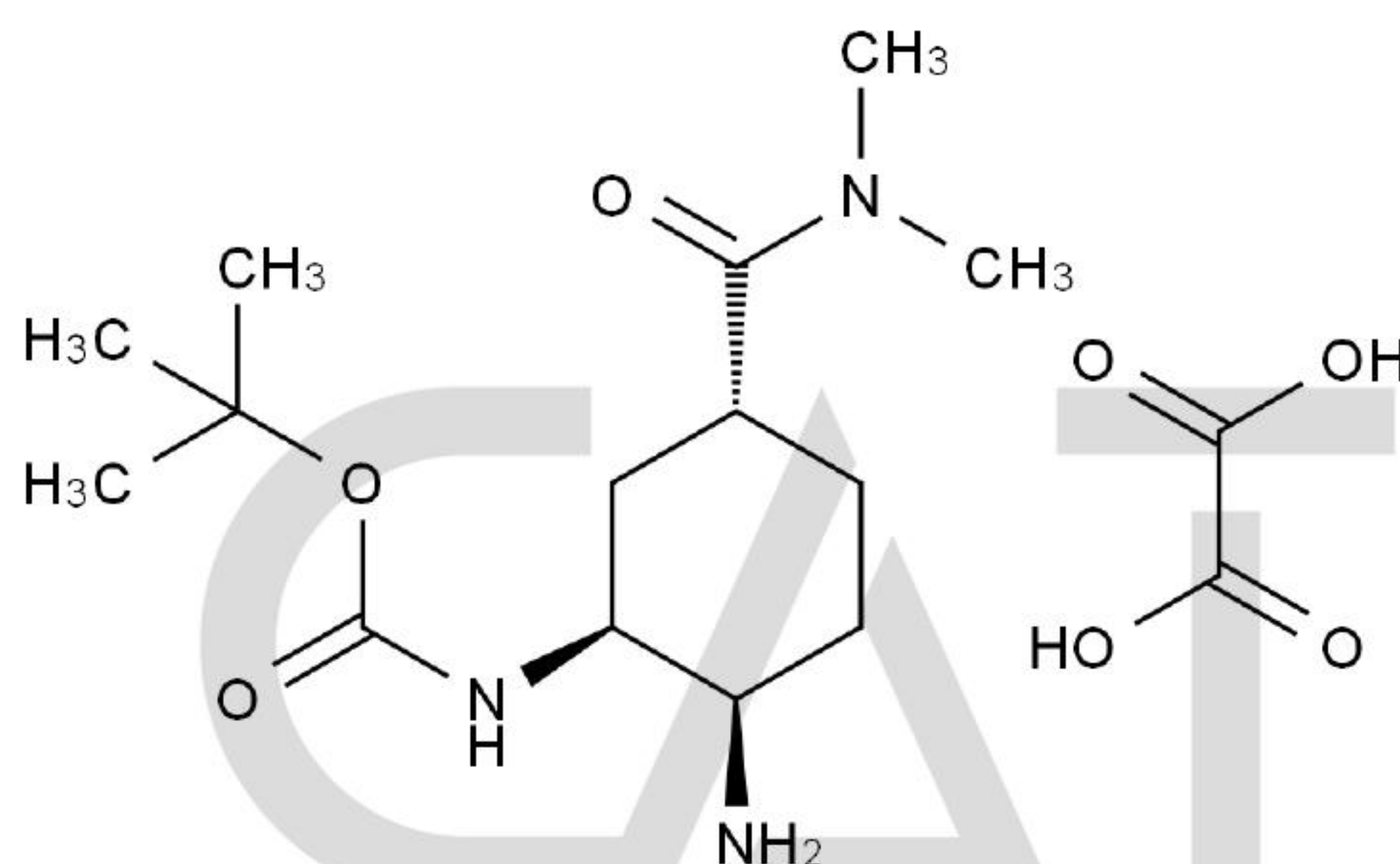
Reference Material & Standard

Product Name:	Edoxaban Impurity 23	Catalogue Number:	C4X-106323
Synonyms:	N/A	Lot Number:	1205-RG-0020
CAS Number:	2605225-72-5	Expiry Date:	Oct 14, 2029
Molecular Formula:	C ₁₄ H ₂₇ N ₃ O ₃ C ₂ H ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.38 90.03	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.727%
Water Content	Karl Fischer	4.67%
Residual Solvents	NMR	Not detected in NMR
Assay		95.1%

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:

Reviewed by:

Approved by General Manager:

Date: May 09, 2026

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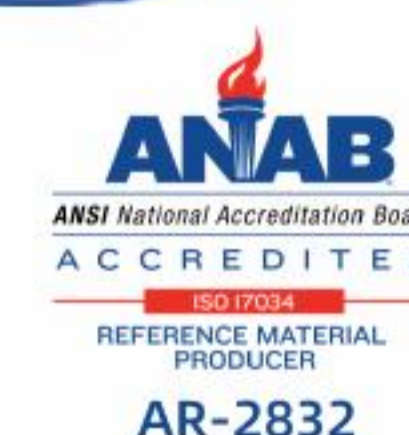
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