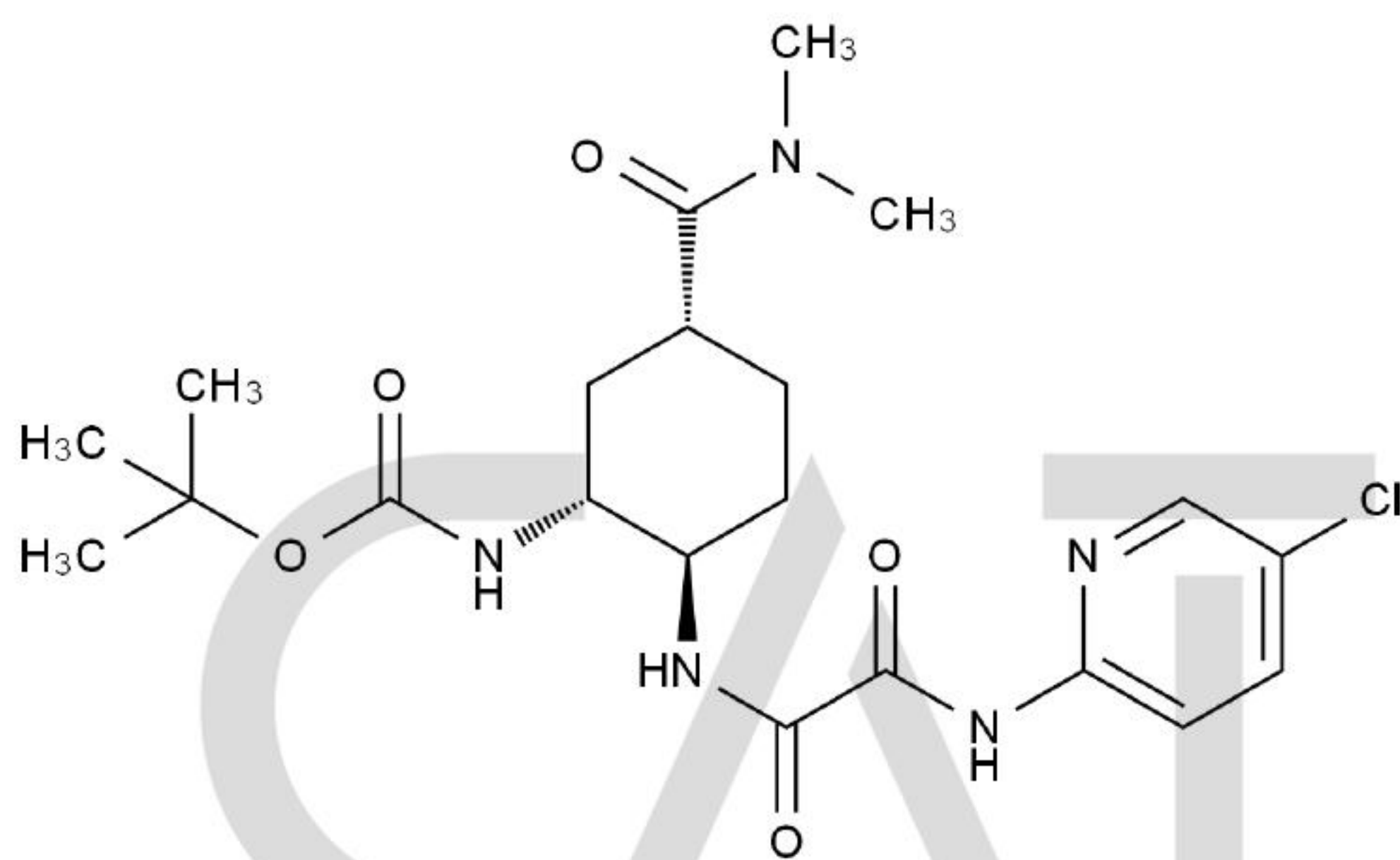


Certificate of Analysis

Reference Material & Standard

Product Name:	Edoxaban Impurity 91	Catalogue Number:	C4X-106391
Synonyms:	N/A	Lot Number:	1124-RG-0084
CAS Number:	1255529-38-4	Expiry Date:	Apr 12, 2027
Molecular Formula:	C ₂₁ H ₃₀ ClN ₅ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	467.95	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.871%
Water Content	Karl Fischer	0.37%
Residual Solvents	NMR	Not detected in NMR
Assay		99.5%

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: Nov 28, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

