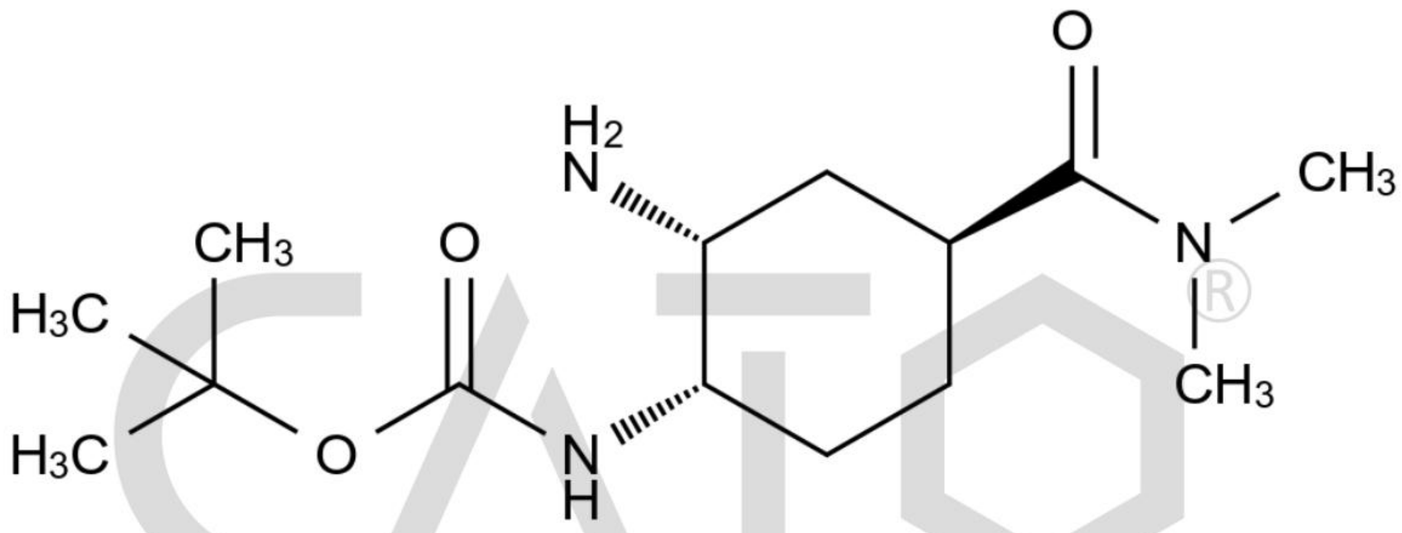
Certificate of Analysis

Reference Material & Standard

Product Name:	Edoxaban Impurity 117	**Catalogue Number:**	C4X-1063117
Synonyms:	N/A	**Lot Number:**	0902-RH-0047
CAS Number:	2408468-95-9	**Expiry Date:**	Jul 07, 2030
Molecular Formula:	$C_{14}H_{27}N_3O_3$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.38	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.009%
Loss on Drying	TGA	0.3848%
Assay		98.6%

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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:

Prepared by: Koi Date: Sep 23, 2026

Reviewed by: Lisa Date: Sep 23, 2026

Approved by General Manager: David Date: Sep 23, 2026

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