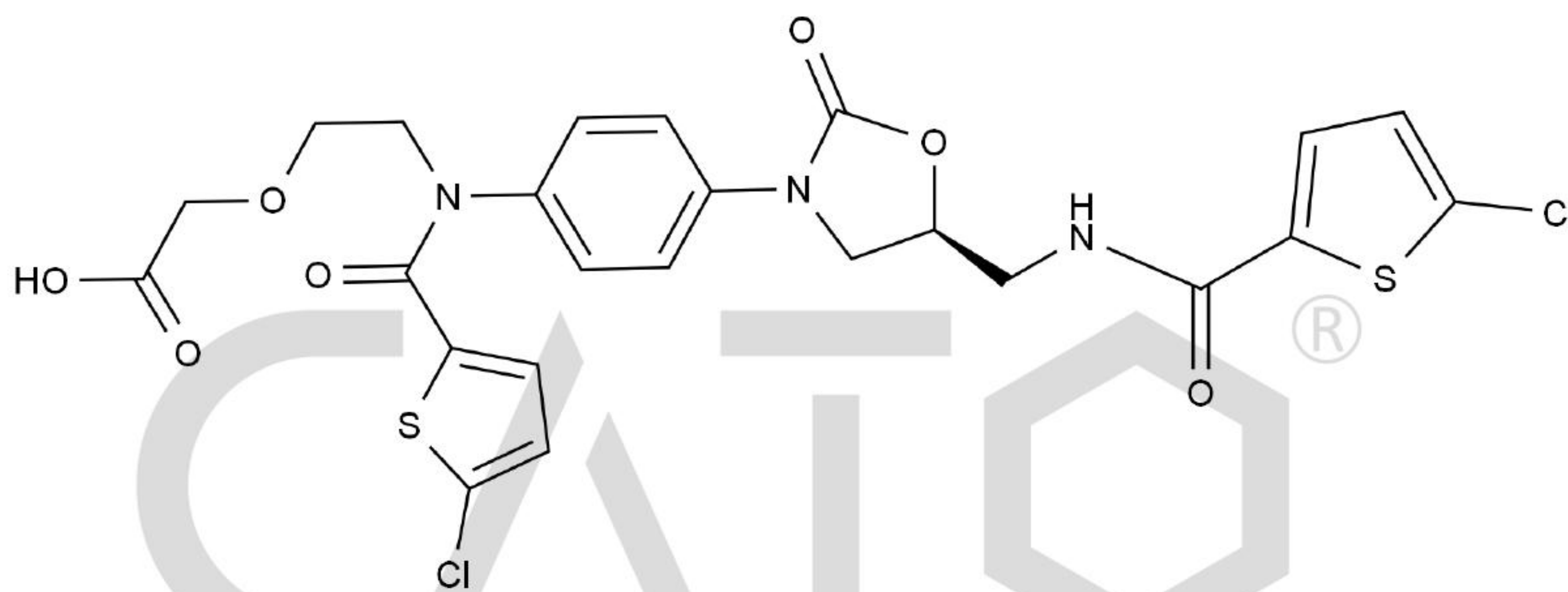


Certificate of Analysis

Reference Material & Standard

Product Name:	Rivaroxaban EP Impurity I	Catalogue Number:	C4X-109014
Synonyms:	N/A	Lot Number:	0410-RH-0026
CAS Number:	1151893-81-0	Expiry Date:	Apr 01, 2030
Molecular Formula:	C ₂₄ H ₂₁ Cl ₂ N ₃ O ₇ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	598.48	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.925%
Water Content	Karl Fischer	0.52%
Assay		98.4%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 13, 2026

Date: Apr 13, 2026

Date: Apr 13, 2026



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