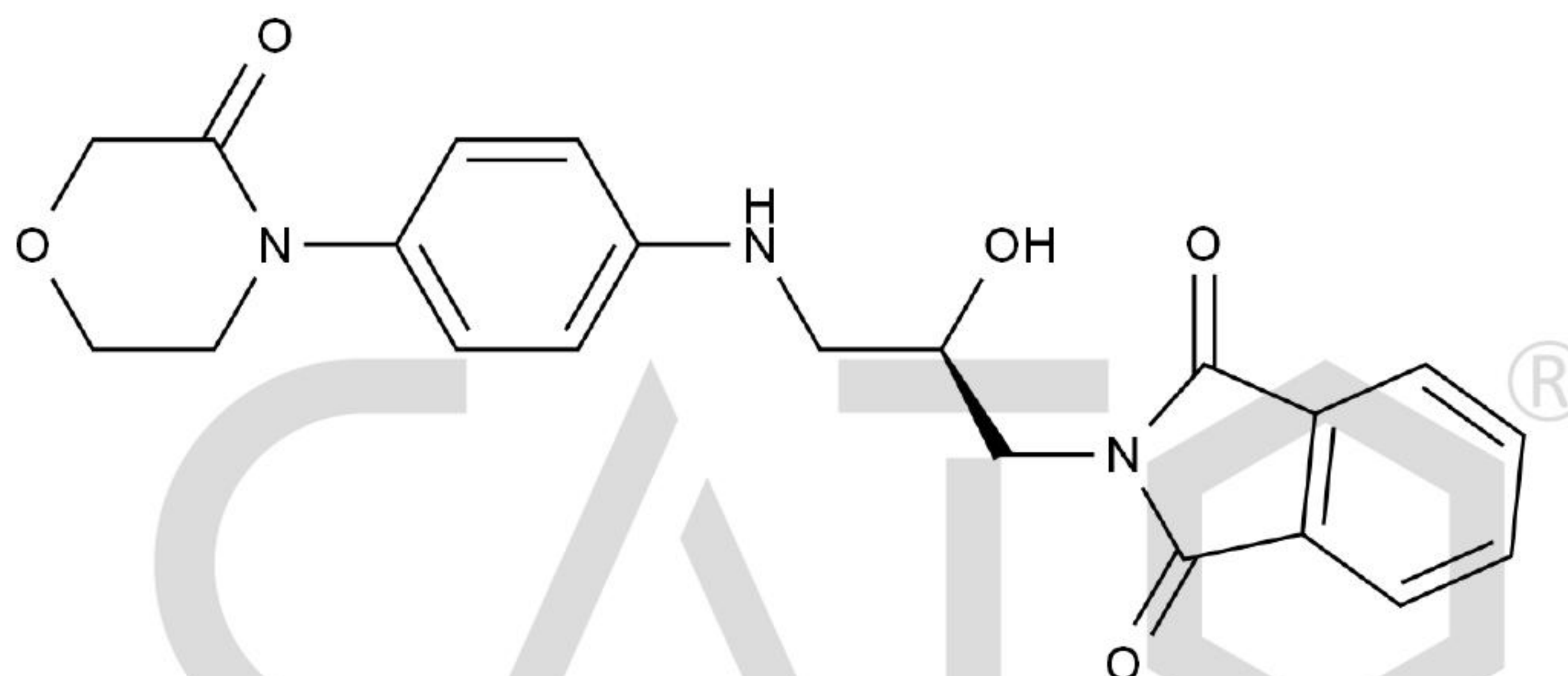


Certificate of Analysis

Reference Material & Standard

Product Name:	Rivaroxaban Impurity 39	Catalogue Number:	C4X-109039
Synonyms:	N/A	Lot Number:	0131-RF-0052
CAS Number:	446292-07-5	Expiry Date:	Feb 27, 2030
Molecular Formula:	C ₂₁ H ₂₁ N ₃ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	395.41	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.298%
Loss On Drying	TGA	0.1341%
Assay		97.2%

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

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Feb 28, 2026

Date: Feb 28, 2026

Date: Feb 28, 2026



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