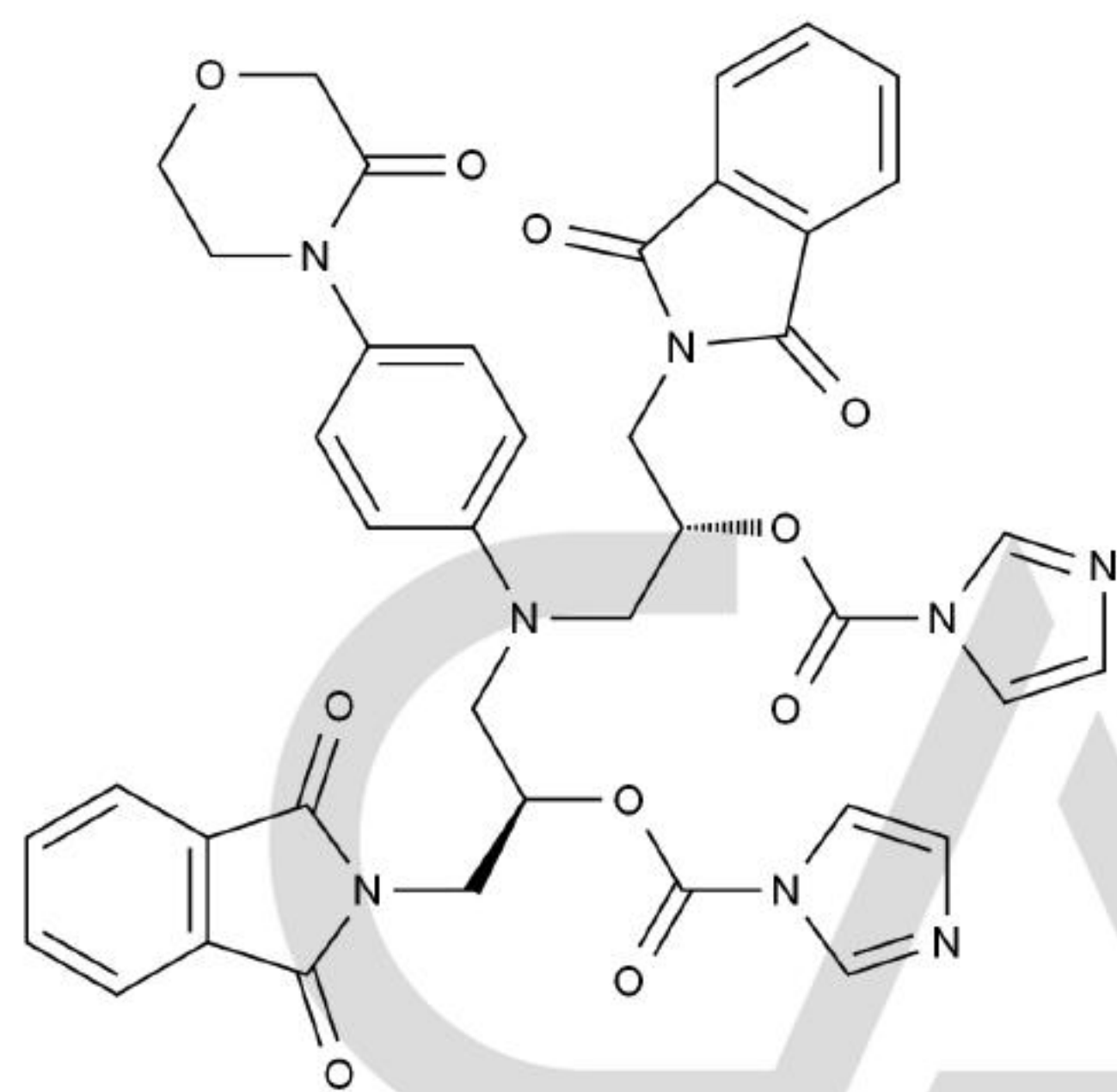


Certificate of Analysis

Reference Material & Standard

Product Name:	Rivaroxaban Impurity 79	Catalogue Number:	C4X-109079
Synonyms:	N/A	Lot Number:	1224-RF-0015
CAS Number:	2097255-05-3	Expiry Date:	Dec 26, 2027
Molecular Formula:	C40H34N8O10	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	786.75	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.523%
Loss On Drying	TGA	0.0295%
Assay		93.5%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 27, 2024

Date: Dec 27, 2024

Date: Dec 27, 2024

