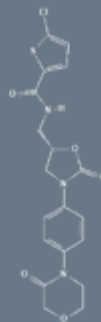


# Rivaroxaban

## Quality Solutions

Category: Anticoagulants



Authorized Distributor

## MONOGRAPH 1

**RIVAROXABAN**

Official as of 01-Dec-2022

|                                       |                             |
|---------------------------------------|-----------------------------|
| USP Rivaroxaban R-Enantiomer RS       | <a href="#">USP-1604541</a> |
| USP Rivaroxaban RS                    | <a href="#">USP-1604530</a> |
| USP Rivaroxaban Related Compound B RS | <a href="#">USP-1604552</a> |
| USP Rivaroxaban Related Compound D RS | <a href="#">USP-1604563</a> |
| USP Rivaroxaban Related Compound G RS | <a href="#">USP-1604596</a> |
| USP Rivaroxaban Related Compound J RS | <a href="#">USP-1604574</a> |

## MONOGRAPH 2

**RIVAROXABAN TABLETS | NEW**

Official as of 01-May-2023

|                                       |                             |
|---------------------------------------|-----------------------------|
| USP Rivaroxaban RS                    | <a href="#">USP-1604530</a> |
| USP Rivaroxaban Related Compound H RS | <a href="#">USP-1604585</a> |

\* Documents in PF Online are not official and not suitable to demonstrate compliance. They may never become official.

**PHARMACEUTICAL ANALYTICAL IMPURITY(IES)\***

|   |                             |
|---|-----------------------------|
| USP Rivaroxaban Glycolic Acid Analog PAI          | <a href="#">USP-1A01170</a> |
| USP Rivaroxaban Open Oxomorpholine Ring PAI       | <a href="#">USP-1A02240</a> |
| USP Rivaroxaban Open Ring Methylamine PAI         | <a href="#">USP-1A00650</a> |
| USP Rivaroxaban Phthalamide PAI                   | <a href="#">USP-1A00660</a> |
| USP Rivaroxaban Open Ring PAI                     | <a href="#">USP-1A00670</a> |
| USP Rivaroxaban Amine PAI                         | <a href="#">USP-1A01160</a> |
| USP Chlorothiophene Carboxylic Acid PAI           | <a href="#">USP-1A01180</a> |
| USP Rivaroxaban N-Acyl Glycolic Acid PAI          | <a href="#">USP-1A01190</a> |
| USP Chloro N-methylthiophene Carboxamide PAI      | <a href="#">USP-1A01450</a> |
| USP Rivaroxaban Open Chain Dithiophene Analog PAI | <a href="#">USP-1A01460</a> |
| USP Rivaroxaban Desmorpholinone Analog PAI        | <a href="#">USP-1A01470</a> |

\* Pharmaceutical Analytical Impurities (PAI products) are released using a process developed by USP's subject matter experts. The release process is based on internal policies, standard operating procedures, and requirements as defined by USP's Quality Management System. USP is an ISO 9001:2015 certified facility. PAI products are different from official USP Reference Standards. PAI products are not required for compendial compliance.

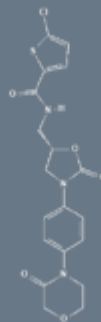
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# Rivaroxaban

## Quality Solutions

Category: Anticoagulants



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### PHARMACEUTICAL ANALYTICAL IMPURITY(IES)\*

|  |                             |
|--|-----------------------------|
| USP Desthiophenerivaroxaban Methylcarbamate Analog PAI | <a href="#">USP-1A01480</a> |
| USP Methylisoindolinedione PAI                         | <a href="#">USP-1A01490</a> |
| USP Desthiophenerivaroxaban Phthalimido Analog PAI     | <a href="#">USP-1A01500</a> |
| USP Rivaroxaban Desthiophene Analog PAI                | <a href="#">USP-1A01510</a> |
| USP Rivaroxaban N-methylphthalamido Analog PAI         | <a href="#">USP-1A01520</a> |
| USP Aminophenylmorpholinone PAI                        | <a href="#">USP-1A01530</a> |
| USP (S)-Glycidyl Phthalimide PAI                       | <a href="#">USP-1A01540</a> |
| USP Rivaroxaban Open Ring S-isomer PAI                 | <a href="#">USP-1A01550</a> |
| USP Chlorothiophene Aldehyde PAI                       | <a href="#">USP-1A01560</a> |
| USP Rivaroxaban Phthalimido Analog PAI                 | <a href="#">USP-1A01570</a> |
| USP Dichlorothiophene Carboxylic Acid PAI              | <a href="#">USP-1A01580</a> |
| USP Nitrophenylchlorothiophene Carboxylate PAI         | <a href="#">USP-1A01590</a> |
| USP Dihthalamido Morpholinone Analog PAI               | <a href="#">USP-1A01600</a> |
| USP Aminophenylmorpholin-2-one PAI                     | <a href="#">USP-1A01610</a> |
| USP Rivaroxaban Ethyl Carbamate PAI                    | <a href="#">USP-1A02250</a> |
| USP Dichlorothiobenzoic Acid PAI                       | <a href="#">USP-1A02260</a> |
| USP Rivaroxaban Phthalimide PAI                        | <a href="#">USP-1A02270</a> |
| USP Rivaroxaban Isomer PAI                             | <a href="#">USP-1A02280</a> |
| USP Rivaroxaban Phthalimido Ethyl Ester Analog PAI     | <a href="#">USP-1A02290</a> |
| USP Rivaroxaban Ethylamino Analog PAI                  | <a href="#">USP-1A02300</a> |

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