Creative Enzymes®

# Rivaroxaban (Xarelto)

*Cat. No. CEI-0243*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Description*** | Rivaroxaban (Xarelto, BAY 59-7939)can inhibit Factor Xa with IC50 of 0.7 nM. |

## Product Information

| | |
|---|---|
| ***CAS No.*** | 366789-02-8 |
| ***Molecular Formula*** | C19H18ClN3O5S |
| ***Chemical Name*** | (S)-5-chloro-N-((2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)thiophene-2-carboxamide |
| ***Molecular Weight*** | 435.88 |
| ***Purity*** | >99% |
| ***Targets*** | Factor Xa |
| ***Solubility*** | DSMO 87 mg/mL Water |

## Storage and Shipping Information

| | |
|---|---|
| ***Storage*** | 2 years at -20 centigrade |