Creative Enzymes®

Apixaban

Cat. No. CEI-0241

Lot. No. (See product label)

Introduction

Description	As a highly selective, reversible inhibitor, apixaban can inhibit Factor Xa with Ki of 0.08 nM and 0.17 nM in human and rabbit, respectively.

Product Information

CAS No.	503612-47-3
Molecular Formula	C25H25N5O4
Chemical Name	1-(4-methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide
Molecular Weight	459.5
Purity	>99%
Targets	Factor Xa
Solubility	DSMO 18 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20 centigrade