

Edoxaban

Cat. No. CEI-1319

Lot. No. (See product label)

Introduction

Description Edoxaban is a novel inhibitor of factor Xa with K_i value of 0.56 nM.

Synonyms DU-176

Product Information

CAS No. 480449-70-5

Molecular Formula C₂₄H₃₀CIN₇O₄S

Chemical Name N-(5-chloropyridin-2-yl)-N-[(1S,2R,4S)-4-(dimethylcarbamoyl)-2-[(5-methyl-6,7-dihydro-4H-[1,3]thiazolo[5,4-c]pyridine-2-carbonyl)amino]cyclohexyl]oxamide

Molecular Weight 548.06

Purity 0.98

Targets factor Xa

IC₅₀ 0.56 nM (K_i)

Solubility 25°C: DMSO

Storage and Shipping Information

Storage Store at -20°C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request