

## 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** C<sub>24</sub>H<sub>30</sub>ClN<sub>7</sub>O<sub>4</sub>S

**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

**IC<sub>50</sub>** 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