

CHIR-090

Cat. No. CEI-1278

Lot. No. (See product label)

Introduction

Description CHIR-090 is a potent inhibitor of LpxC

Synonyms CHIR 090; CHIR090

Product Information

CAS No. 728865-23-4

Molecular Formula C₂₄H₂₇N₃O₅

Chemical Name N-[(2S,3R)-3-hydroxy-1-(hydroxyamino)-1-oxobutan-2-yl]-4-[2-[4-(morpholin-4-ylmethyl)phenyl]ethynyl]benzamide

Molecular Weight 437.49

Purity 0.9868

Targets LpxC

Solubility Soluble in 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