

Nortadalafil

Cat. No. CEI-1446

Lot. No. (See product label)

Introduction

Description Nortadalafil is a inhibitor of PDE5.

Synonyms Demethyl Tadalafil

Product Information

CAS No. 171596-36-4

Molecular Formula C₂₁H₁₇N₃O₄

Chemical Name (6R,12aR)-6-(benzo[d][1,3]dioxol-5-yl)-2,3,12,12a-tetrahydropyrazino[1,2:1,6]pyrido[3,4-b]indole-1,4(6H,7H)-dione

Molecular Weight 375.38

Purity 0.98

Targets PDE5

IC₅₀ N/A for Nortadalafil; 5 nM for Tadalafil

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