

Alprostadil

Cat. No. CEI-1178

Lot. No. (See product label)

Introduction

Description Alprostadil (Caverject) is used as a drug in the treatment of erectile dysfunction and has vasodilatory properties.

Synonyms RP5-952N6.2, EP3, EP3-I, EP3-II, EP3-III, EP3-IV, EP3e, PGE2-R

Product Information

CAS No. 745-65-3

Molecular Formula C₂₀H₃₄O₅

Chemical Name 7-((1R,2R,3R)-3-hydroxy-2-((S,E)-3-hydroxyoct-1-en-1-yl)-5-oxocyclopentyl)heptanoic acid

Molecular Weight 354.48

Purity > 95%

Targets EP3 and EP4 receptors

Storage and Shipping Information

Storage 4 centigrade