

Atorvastatin calcium

Cat. No. CEI-1163

Lot. No. (See product label)

Introduction

Description

Atorvastatin (Lipitor) is an inhibitor of HMG-CoA reductase used as a cholesterol-lowering medication that blocks the production of cholesterol.

Synonyms

LDLCQ3

Product Information

CAS No.

134523-03-8

Molecular Formula

C₃₃H₃₄FN₂O₅·½Ca

Chemical Name

(R,R)-2-(4-Fluorophenyl)-β,δ-dihydroxy-γ-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbo-nyl]-1H-pyrrole-1-heptanoic acid hemicalcium salt

Molecular Weight

577.67

Purity

> 95%

Targets

HMG-CoA reductase

Storage and Shipping Information

Storage

4 centigrade