

Mevastatin

Cat. No. CEI-0530

Lot. No. (See product label)

Introduction

Description A HMG-CoA (3-hydroxy-3-methylglutaryl coenzyme A) reductase inhibitor. Cholesterol lowering drug. Inhibits the biosynthesis of isoprenoids; induces apoptosis by inhibition of post-translational prenylation of proteins such as Ras.

Synonyms Compactin; ML-236B

Product Information

Appearance White to off-white solid

CAS No. 73573-88-3

Molecular Formula C₂₃H₃₄O₅

Molecular Weight 265.31

Purity >95%

Targets HMG-CoA

Solubility DMSO (~ 10 mg/ml)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel Pack