

A 922500

Cat. No. CEI-0246

Lot. No. (See product label)

Introduction

Description A 922500 inhibits the phylogenetic family members acyl coenzyme A cholesterol acyltransferase-1 and -2 with IC50 of 296 μ m. A-922500 potently inhibits huDGAT-1 and mseDGAT-1.

Product Information

CAS No. 959122-11-3

Molecular Formula C₂₆H₂₄N₂O₄

Chemical Name Cyclopentanecarboxylic acid, 2-[[4-[[[(phenylamino)carbonyl]amino][1,1-biphenyl]-4-yl]carbonyl]-, (1R,2R)-

Molecular Weight 428.48

Purity >99%

Targets Diacylglycerol acyltransferase 1

Solubility DMSO 86 mg/mL, Water

Storage and Shipping Information

Storage 2 years at -20 centigrade