

Amprenavir (agenerase)

Cat. No. CEI-1211

Lot. No. (See product label)

Introduction

Description

Amprenavir is an inhibitor of HIV protease with IC50 of 14.6 ng/mL in wild-type HIV isolates.

Product Information

CAS No. 161814-49-9

Molecular Formula C25H35N3O6S

Chemical Name [(3S)-oxolan-3-yl] N-[(2S,3R)-4-[(4-aminophenyl)sulfonyl-(2-methylpropyl)amino]-3-hydroxy-1-phenylbutan-2-yl]carbamate

Molecular Weight 505.63

Purity 96.84%

Targets HIV-1 protease

Solubility Soluble in DMSO > 10 mM

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