

Atazanavir

Cat. No. CEI-1224

Lot. No. (See product label)

Introduction

Description Atazanavir is an inhibitor of HIV protease with Ki of 2.66 nM.

Product Information

CAS No. 198904-31-3

Molecular C38H52N6O7

Formula

Chemical methyl N-[(2S)-1-[2-[(2S,3S)-2-hydroxy-3-[[(2S)-2-(methoxycarbonylamino)-3,3-dimethylbutanoyl]amino]-

4-phenylbutyl]-2-[(4-pyridin-2-ylphenyl)methyl]hydrazinyl]-3,3-dimethyl-1-oxobutan-2-yl]carbamate Name

Molecular Weight

704.9

0.9801 **Purity**

Targets HIV protease

IC50 2.6-5.3 nM

Solubility Soluble in DMSO

Storage and Shipping Information

Store at -20°C Storage

Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon Shipping

Conditions

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