

BMS-378806

Cat. No. CEI-1252

Lot. No. (See product label)

Introduction

Description BMS-378806 is a selective inhibitor of HIV-1 CD4-gp120 interactions with an EC50 value of 0.85-

26.5 nM.

Product Information

CAS No. 357263-13-9

Molecular

C22H22N4O4

Formula

Chemical Name 1-[(2R)-4-benzoyl-2-methylpiperazin-1-yl]-2-(4-methoxy-1H-pyrrolo[2,3-b]pyridin-3-yl)ethane-1,2-

dione

Molecular Weight 406.43

Purity 0.98

Targets CD4-gp120 interactions

IC50 0.85 nM-26.5 nM(EC50)

Solubility Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage Store at-20°C

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

Conditions upon request