

PF-04981517

Cat. No. CEI-1167

Lot. No. (See product label)

Introduction

Description PF-04981517 is a potent and selective enzyme inhibitor of CYP3A4 with IC50 values of 0.03, 17 and 70

 μM for CYP3A4, CYP3A5 and CYP3A7 respectively.

Synonyms CP33, CP34, CYP3A, CYP3A3, CYPIIIA3, CYPIIIA4, HLP, NF-25, P450C3, P450PCN1

Product Information

CAS No. 1390637-82-7

Molecular

C26H32N8

Formula

Chemical 1-Methyl-3-[1-methyl-5-(4-methylphenyl)-1H-pyrazol-4-yl]-4-[(3S)-3-piperidin-1-ylpyrrolidin-1-yl]-1H-

Name pyrazolo[3,4-d]pyrimidine

456.59

Molecular

Weight

Purity > 95%

Targets CYP3A4, CYP3A5, CYP3A7

IC50 0.03 μM, 17 μM, 70 μM

Storage and Shipping Information

Storage 4 centigrade