

Nutlin-3a chiral

Cat. No. CEI-1447

Lot. No. (See product label)

Introduction

Description Nutlin-3 is a small-molecule inhibitor of mouse double minute 2 (MDM2) with IC50

value of 0.09 μM .

Synonyms Nutlin-3a; Nutlin 3a

Product Information

CAS No. 675576-98-4

Molecular Formula C30H30Cl2N4O4

Chemical Name 4-[(4S,5R)-4,5-bis(4-chlorophenyl)-2-(4-methoxy-2-propan-2-yloxyphenyl)-4,5-

dihydroimidazole-1-carbonyl]piperazin-2-one

Molecular Weight 581.49

Purity 0.9711

Targets MDM2

IC50 0.09 μM

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