

Product Name : MDL-28170

Synonyms : MDL 28170

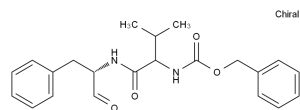
Cat No. : M16395

CAS Number : 88191-84-8

Molecular Formula : C₂₂H₂₆N₂O₄

Formula Weight : 382.46

Chemical Name : —



Description : Calpain Inhibitor III is a potent, cell-permeable inhibitor of calpain I and II (K_i = 8 nM)., The Calpain Inhibitor III, also referenced under CAS 88191-84-8, controls the biological activity of Calpain. This small molecule/inhibitor is primarily used for Protease Inhibitors applications.

Pathway : Others

Target : Other Targets

Receptor : —

Solubility : N/A

SMILES : CC(C)C(C(=O)N[C@@H](C1=CC=CC=C1)C(=O)NC(=O)OCC2=CC=CC=C2

Storage : (-20°C)

Stability : ≥ 2 years

Reference :