

Batimastat (MMP Inhibitor)

Cat. No. CEI-0557

Lot. No. (See product label)

Introduction

Description Potent, broad spectrum matrix metalloprotease (MMP) inhibitor (IC50 values are 3, 4, 4, 6 and 20 nM for MMP -1, -2, -9, -7 and -3 respectively). Exhibits antiproliferative, anti-invasive and antimetastatic activity in human ovarian carcinoma xenografts in vivo.

Synonyms BB-94

Product Information

Appearance White solid

CAS No. 130370-60-4

Molecular Formula C₂₃H₃₁N₃O₄S₂

Molecular Weight 248.71

Purity >97% by HPLC

Targets MMP

Solubility DMSO (20 mg/ml)

Storage and Shipping Information

Storage +4 centigrade

Shipping Conditions RT