

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

$C_{23}H_{31}N_3O_4S_2$

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