

## 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<sub>23</sub>H<sub>31</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub>

#### 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