PRODUCT: **EZSolution™ Batimastat**

**ALTERNATE NAME:** BB94; (2R,3S)-N'-Hydroxy-N1-[(1S)-2-(methylamino)-2-oxo-1-(phenylmethyl)ethyl]-2-(2-methylpropyl)-3-[(2-thienylthio)methyl]butanediamide

**CATALOG #:** 2540-1

**AMOUNT:** 1 mg

**STRUCTURE:**

![Structure Diagram]

**MOLECULAR FORMULA:** C_{23}H_{31}N_{3}O_{4}S_{2}

**MOLECULAR WEIGHT:** 477.64

**CAS NUMBER:** 130370-60-4

**APPEARANCE:** Liquid

**FORMULATIUON:** A 10 mM solution in DMSO

**PURITY:** ≥98% by HPLC

**STORAGE CONDITIONS:** Store at -20°C. Protect from light and air

**DESCRIPTION:** A 10 mM (1 mg in 209 µl) of the MMP inhibitor Batimastat (Cat. No. 1704) in anhydrous DMSO.

**RELATED PRODUCTS:**
- Batimastat (Cat. No. 1704-1)
- Doxycycline hyclate (Cat. No. 2209-100, 500)
- GM6001 (Cat. No. 1799-1)
- Marimastat (Cat. No. 1790-1, 5)
- MMP-3 Activity Fluorometric Assay Kit (Cat. No. K783-100)
- MMP-3 Inhibitor Screening Kit (Fluorometric) (Cat. No. K793-100)
- MMP-9 Antibody (Cat. No. 3529-100)
- MMP-9 Antibody (Cat. No. 3969-200)
- MMP-9 Antibody (Cat. No. 5565-100)
- MMP-9, human recombinant (Cat. No. 7789-10, 50, 1000)
- MMP-9 Inhibitor (Cat. No. 1981-500)
- TAPI-0 (Cat. No. 2067-1)
- TAPI-2 (Cat. No. 2069-1)

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**FOR RESEARCH USE ONLY! Not to be used on humans.**