Andrastin A, *Aspergillus fumigatus*

**CATALOG #:**
- 2149-250 250 µg
- 2149-1000 1 mg

**STRUCTURE:**

![Structure Image]

**MOLECULAR FORMULA:** $C_{28}H_{38}O_{7}$

**MOLECULAR WEIGHT:** 486.61

**CAS NUMBER:** 174232-42-9

**APPEARANCE:** Off-white Solid

**Solubility:** DMSO or EtOH

**PURITY:** ≥95% by HPLC

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

**DESCRIPTION:**
A protein farnesyl transferase inhibitor. Displays antitumor properties. Inhibits the efflux of anticancer drugs from multidrug-resistant cancer cells.

**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 in humans.**

**RELATED PRODUCTS:**
- Betulinic Acid (Cat. No. 1552-25)
- Bexarotene (Cat. No. 1575-5, 50)
- Capecitabine (Cat. No. 1741-100, 1000)
- Carboplatin (Cat. No. 1553-100)
- Cisplatin (Cat. No. 1550-100, 1000)
- Daunorubicin.HCl (1524-10, 50, 500)
- Doxorubicin HCl (Cat. No. 1527-5)
- (−)-Epigallocatechin gallate (Cat. No. 1841-50)
- Fludarabine Phosphate (Cat. No. 1763-10, 50)
- Gemcitabine Hydrochloride (Cat. No. 1759-25, 100)
- Genistein (Cat. No. 1533-10)
- Nedaplatin (Cat. No. 1576-5)
- Nitric Oxide Colorimetric Assay Kit (Cat. No. K263-100)
- Nitric Oxide Fluorometric Assay Kit (Cat. No. K252-100)
- Oxaliplatin (Cat. No. 1577-25)
- Piperlongumine (Cat. No. 1919-10, 50)
- Paclitaxel (Cat. No. 1567-25)
- Tamoxifen Citrate (Cat. No. 1551-1000)
- Vinorelbine Tartrate (Cat. No. 1957-5, 25)