

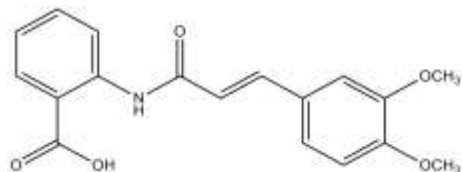
Tranilast

ALTERNATE NAME: 2-[[3-(3,4-Dimethoxyphenyl)-1-oxo-2-propenyl]amino]benzoic acid; SB 252218

CATALOG #: 1876-10, 50

AMOUNT: 10 mg, 50 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₈H₁₇NO₅

MOLECULAR WEIGHT: 327.33

CAS NUMBER: 53902-12-8

APPEARANCE: Yellow solid

SOLUBILITY: DMSO (100 mM)

PURITY: ≥98%

STORAGE: Store at -20 °C

DESCRIPTION: Cell-permeable. A potent angiogenesis inhibitor. Inhibits VEGF-induced angiogenic activities. Displays anti-inflammatory and immunomodulatory effects by inhibiting lipid mediator and cytokine release from inflammatory cells and interfering with PDGF- and TGF-β1-induced proliferation and migration of vascular medial smooth muscle 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 on humans.

RELATED PRODUCTS:

- ABT-869 (Cat. No. 1615-1,5)
- Angiostatin Humn (Cat. No. 4919-100, 500)
- Angiostatin K1-3, human recombinant (Cat. No. 4920-20, 100, 1000)
- Axitinib (Cat. No. 1581-5, 25)
- Cediranib (Cat. No. 1613-1,5)
- Dasatinib (Cat. No. 1586-25, 100)
- Endostatin, human recombinant (Cat. No. 4799-100, 1000)
- Vandetanib (Cat. No. 1751-25, 100)