

SU-1498

Cat. No. CEI-0975

Lot. No. (See product label)

Introduction

Description Inhibits the VEGF receptor tyrosine kinase (Flk-1, IC50=700 nM) . Inhibits vascular permeability and angiogenesis in cellular and animal models. Cell permeable.

Synonyms (E)-N-(3-Phenylpropyl)-alpha-cyano-3',5'-diisopropyl-4'-hydroxycinnamamide

Product Information

Appearance Yellow powder

CAS No. NF

Molecular Formula C₂₅H₃₀N₂O₂

Molecular Weight 390.5

Purity >98% (TLC); NMR (Conforms)

Targets VEGF kinase

Solubility May be dissolved in DMSO (25mg/ml) or Ethanol (20 mg/ml)