Creative Enzymes®

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)