

Sunitinib Malate (Sutent)

Cat. No. CEI-0011

Lot. No. (See product label)

Introduction

Description Sunitinib Malate (Sutent) can inhibit VEGFR2 (Flk-1) and PDGFRbeta with IC50 of 80 nM and 2 nM.

Synonyms SU-11248

Product Information

CAS No. 341031-54-7

Molecular Formula C22H27FN4O2.C4H6O5

Chemical Name (Z)-N-(2-(diethylamino)ethyl)-5-((5-fluoro-2-oxoindolin-3-ylidene)methyl)-2,4-dimethyl-1H-pyrrole-3-carboxamide,(S)-2-hydroxysuccinic acid

Molecular Weight 532.56

Purity >99%

Targets VEGFR2, PDGFRbeta

Solubility DMSO 5 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade