

NVP-AUY922

Cat. No. CEI-0533

Lot. No. (See product label)

Introduction

Description A Hsp90 inhibitor. NVP-AUY922 has excellent potency against Hsp90 in a fluorescence polarization binding assay with an IC₅₀ of 21 nmol/L against the β -isoform and of 13 nmol/L for the α ;-isoform.

Product Information

Appearance White to Off-white Solid

CAS No. 747412-49-3

Molecular Formula C₂₆H₃₁N₃O₆

Chemical Name 5-(2,4-Dihydroxy-5-isopropylphenyl)-N-ethyl-4-(4-(morpholinomethyl)phenyl)isoxazole-3-carboxamide

Molecular Weight 204.22

Purity >95% by TLC

Targets HSP90

Solubility H₂O (100 mM) or DMSO (100 mM)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel Pack