

## 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  $\beta$ -isoform and of 13 nmol/L for the  $\alpha$  ;-isoform.

### Product Information

**Appearance** White to Off-white Solid

**CAS No.** 747412-49-3

**Molecular Formula** C<sub>26</sub>H<sub>31</sub>N<sub>3</sub>O<sub>6</sub>

**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** H<sub>2</sub>O (100 mM) or DMSO (100 mM)

### Storage and Shipping Information

**Storage** -20 centigrade

**Shipping Conditions** Gel Pack