

Tipifarnib (Zarnestra)

Cat. No. CEI-0226

Lot. No. (See product label)

Introduction

Description Tipifarnib (Zarnestra) can inhibit farnesyltransferase with IC50 of 0.6 nM.

Synonyms R115777

Product Information

CAS No. 192185-72-1

Molecular Formula C₂₇H₂₂Cl₂N₄O

Chemical Name (R)-6-(amino(4-chlorophenyl)(1-methyl-1H-imidazol-5-yl)methyl)-4-(3-chlorophenyl)-1-methylquinolin-2(1H)-one

Molecular Weight 489.4

Purity >99%

Targets farnesyltransferase

Solubility DMSO 14 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder