

Vandetanib (Zactima)

Cat. No. CEI-0050

Lot. No. (See product label)

Introduction

Description Vandetanib (ZD6474) can inhibit VEGFR2 with IC50 of 40 nM.

Synonyms ZD6474

Product Information

CAS No. 443913-73-3

Molecular Formula C22H24BrFN4O2

Chemical Name N-(4-bromo-2-fluorophenyl)-6-methoxy-7-((1-methylpiperidin-4-yl)methoxy)quinazolin-4-amine

Molecular Weight 475.35

Purity >99%

Targets VEGFR2

Solubility DMSO 4 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder