Creative Enzymes®

Pazopanib HCl

Cat. No. CEI-0009

Lot. No. (See product label)

Introduction

Description	Pazopanib (GW786034B; GlaxoSmithKline) is a novel multi-targeted, orally available, small-molecule tyrosine kinase inhibitor of VEGF receptor 1, VEGF receptor 2, and VEGF receptor 3 with IC50 values of 10, 30, and 47 nM.
Synonyms	GW786034

Product Information

CAS No.	635702-64-6
Molecular Formula	C21H23N7O2S.HCl
Chemical Name	5-(4-((2,3-dimethyl-2H-indazol-6-yl)(methyl)amino)pyrimidin-2-ylamino)-2-methylbenzenesulfonamide hydrochloride
Molecular Weight	473.98
Purity	>99%
Targets	VEGFR1, VEGFR2, VEGFR3
Solubility	DSMO 70 mg/mL Water 17 mg/mL Ethanol

Storage and Shipping Information

Storage	2 years at -20 centigrade