Creative Enzymes®

Icotinib Hydrochloride

Cat. No. CEI-1364

Lot. No. (See product label)

Introduction

Description	Icotinib Hydrochloride is a potent and specific inhibitor of epidermal growth factor receptor (EGFR) tyrosine kinases with IC50 value of 5 nM.
Synonyms	BPI-2009H

Product Information

CAS No.	1204313-51-8
Molecular Formula	C22H22ClN3O4
Chemical Name	N-(3-ethynylphenyl)-7,8,10,11,13,14-hexahydro-[1,4,7,10]tetraoxacyclododecino[2,3-g]quinazolin-4-amine hydrochloride
Molecular Weight	427.88
Purity	98.00%
Targets	EGFR
IC50	5 nM
Solubility	Soluble in DMSO

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request