Creative Enzymes®

OSI-420

Cat. No. CEI-0013

Lot. No. (See product label)

Introduction

Description	As the major metabolite of Erlotinib, OSI-420 can inhibit EGFR with IC50 of 2 nM.

Product Information

CAS No.	183320-51-6
Molecular Formula	C21H21N3O4.HCl
Chemical Name	2-(4-(3-ethynylphenylamino)-7-(2-methoxyethoxy)quinazolin-6-yloxy)ethanol hydrochloride
Molecular Weight	415.87
Purity	>99%
Targets	EGFR
Solubility	DSMO 83 mg/mL Water 2 mg/ml Ethanol

Storage and Shipping Information

Storage	2 years at -20 centigrade