

## **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 C22H22CIN3O4

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

**Tel:** 1-631-562-8517 1-516-512-3133

**Email:** info@creative-enzymes.com