
Desmethyl Erlotinib

产品编号: D56849

CAS: 183321-86-0

分子式: C₂₁H₂₁N₃O₄

纯度: 98.62%

InChi Key: InChIKey=KOQIAZNBAWFSQM-UHFFFAOYSA-N

Smiles: COCCOc1cc2ncnc(Nc3cccc(c3)C#C)c2cc1OCCO

外观: 固体粉末

作用通路: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors; Metabolism

作用靶点: Drug Metabolite; EGFR

溶解性: DMSO:83 mg/mL (199.58 mM), warmed;Ethanol:<1 mg/mL;Water:<1 mg/mL

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: OSI-420 is the active metabolite of Erlotinib (EGFR inhibitor with IC₅₀ of 2 nM).