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## Axitinib

产品编号: D58306

CAS: 319460-85-0

分子式: C<sub>22</sub>H<sub>18</sub>N<sub>4</sub>O<sub>5</sub>

纯度: 99.27%

InChi Key: InChIKey=RITAVMQDGBJQJZ-FMIVXFBMSA-N

Smiles: CNC(=O)c1cccc1Sc1ccc2c(\C=C\c3cccn3)n[nH]c2c1

外观: 固体粉末

作用通路: Angiogenesis; Tyrosine Kinase/Adaptors

作用靶点: c-Kit; PDGFR; VEGFR

溶解性: DMSO:9.7 mg/mL (25 mM)

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

产品介绍: Axitinib is an orally bioavailable tyrosine kinase inhibitor with IC<sub>50</sub>s of 0.1, 0.2, 0.1-0.3, 1.7, 1.6 nM for VEGFR1, VEGFR2, VEGFR3, c-kit, and PDGFRβ, respectively.