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## BGJ-398

产品编号: D51172

CAS: 872511-34-7

分子式: C<sub>26</sub>H<sub>31</sub>Cl<sub>2</sub>N<sub>7</sub>O<sub>3</sub>

纯度: ≥98%

InChi: InChI=1S/C<sub>26</sub>H<sub>31</sub>Cl<sub>2</sub>N<sub>7</sub>O<sub>3</sub>/c1-5-34-10-12-35(13-11-34)18-8-6-17(7-9-18)31-21-15-22(30-16-29-21)33(2)26(36)32-25-23(27)19(37-3)14-20(38-4)24(25)28/h6-9,14-16H,5,10-13H<sub>2</sub>,1-4H<sub>3</sub>, (H,32,36)(H,29,30,31)

InChi Key: QADPYRIHXKWUSV-UHFFFAOYSA-N

Smiles: CN(C(=O)NC1C(Cl)=C(C=C(OC)C=1Cl)OC)C1C=C(NC2C=CC(=CC=2)N2CCN(CC2)CC)N=CN=1

外观: 固体粉末

作用通路: Apoptosis

溶解性: DMSO: 1 mg/mLwarmed(1.78 mM).

保存条件: Store in dry, dark place for one year.

产品介绍: BGJ-398, also known as, Infigratinib or NVP-BGJ398, is a pan FGFR kinase inhibitor, and is an orally bioavailable pan inhibitor of human fibroblast growth factor receptors (FGFRs) with potential antiangiogenic and antineoplastic activities. pan FGFR kinase inhibitor BGJ398 selectively binds to and inhibits the activities of FGFRs, which may result in the inhibition of tumor angiogenesis and tumor cell proliferation, and the induction of tumor cell death.