
JNJ-64619178

产品编号: D52227

CAS: 2086772-26-9

分子式: C₂₂H₂₃BrN₆O₂

纯度: 98.44%

InChi Key: InChIKey=DBSMLQTUDJVICQ-CJODITQLSA-N

Smiles: Nc1c(ccn2[C@H](C[C@H](CCc3ccc(cc(c(N)n4)Br)c4c3)[C@H]3O)[C@@H]3O)c2ncn1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Histone Methyltransferase

溶解性: DMSO: 120 mg/mL (248.26 mM; Need ultrasonic)

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

产品介绍: JNJ-64619178 is a selective, orally active, and pseudo-irreversible inhibitor of protein arginine methyltransferase 5 (IC₅₀: 0.14 nM). It has effective activity In lung cancer.