
MK-8776 S-isomer

产品编号: D51099

CAS: 891494-64-7

分子式: C₁₅H₁₈BrN₇

纯度: ≥98%

InChi: InChI=1S/C₁₅H₁₈BrN₇/c1-22-8-10(6-19-22)11-7-20-23-14(17)12(16)13(21-15(11)23)9-3-2-4-18
-5-9/h6-9,18H,2-5,17H2,1H3/t9-/m0/s1

InChi Key: GMIZZEXBPRLVIV-VIFPVBQESA-N

Smiles: CN1C=C(C=N1)C1C=NN2C(N)=C(Br)C(=NC2=1)[C@@H]1CNCCC1

外观: 固体粉末

作用通路: Others

溶解性: ≥37.6 mg/mL in DMSO, ≥47.8 mg/mL in EtOH with ultrasonic

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

产品介绍: MK-8776 S-isomer is the S-isomer of SCH900776. SCH900776 is a potent, selective and orally bioavailable inhibitor of checkpoint kinase1 (Chk1) with IC₅₀ of 3 nM.