
1-Naphthyl PP1

产品编号: D60104

CAS: 221243-82-9

分子式: C₁₉H₁₉N₅

纯度: 98%

InChi Key: InChIKey=XSHQBIXMLULFEV-UHFFFAOYSA-N

Smiles: CC(N1N=C(C2=C3C=CC=CC3=CC=C2)C4=C(N)N=CN=C41)(C)C

外观: 固体粉末

作用通路: Angiogenesis

作用靶点: Src

溶解性: DMSO: 12.5 mg/mL (39.38 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: 1-Naphthyl PP1 (1-NA-PP 1) is a selective inhibitor of src family kinases. 1-Naphthyl PP1 inhibits v-Src and c-Fyn, c-Abl, CDK2 and CAMK II with IC₅₀s of 1.0, 0.6, 0.6, 18 and 22 μM, respectively