
Ninerafaxstat trihydrochloride

产品编号: D53199

CAS: 2311824-72-1

分子式: C₂₂H₃₂Cl₃N₃O₅

纯度: 98%

InChi Key: InChIKey=XDBODYSZDLGFRQ-UHFFFAOYSA-N

Smiles: Cl.Cl.Cl.COc1ccc(CN2CCN(CCOC(=O)c3cccnc3)CC2)c(OC)c1OC

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 55 mg/mL (104.79 mM)

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

产品介绍: Ninerafaxstat trihydrochloride shifts cellular metabolism to glucose oxidation from fatty acid oxidation. Ninerafaxstat trihydrochloride improves overall mitochondrial respiration and reduces fatty acid oxidation, thereby inhibiting the proliferation and growth of cancer cells.