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## Asundexian

产品编号: D54867

CAS: 2064121-65-7

分子式: C<sub>26</sub>H<sub>21</sub>ClF<sub>4</sub>N<sub>6</sub>O<sub>4</sub>

纯度: 100%

InChi Key: InChiKey=XYWIPYBIIRTJMM-IBGZPJMESA-N

Smiles: O(C)C=1C(C2=C(C=CC(Cl)=C2)N3C=C(C(F)(F)F)N=N3)=CC(=O)N([C@H](C(NC4=CC(F)=C(C(N)=O)C=C4)=O)CC)C1

外观: 固体粉末

作用通路: Metabolism

作用靶点: Factor Xa

溶解性: DMSO:118.59 mg/mL (200 mM)

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

产品介绍: Asundexian is a potent and orally active inhibitor of the coagulation factor FXIa that directly and reversibly binds to the active site of FXIa, thereby inhibiting its activity. Asundexian has an IC<sub>50</sub> of 1 nM for human FXIa in buffer. Asundexian has antitumor activity and may be useful in studies of Acute ischemic stroke, transient ischemic attack and ischemic stroke.