
Atrasentan hydrochloride

产品编号: D60084

CAS: 195733-43-8

分子式: C₂₉H₃₈N₂O₆.HCl

纯度: 99%

InChi Key: InChIKey=IJFUJIFSUKPWCZ-SQMFDLJSA-N

Smiles: O=C([C@H]1[C@H](C2=CC=C(OC)C=C2)N(CC(N(CCCC)CCCC)=O)C[C@@H]1C3=CC=C(OCO4)C4=C3)O.[H]Cl

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: ETA; Endothelin Receptor

溶解性: DMSO: 28.57 mg/mL (52.22 mM; Need ultrasonic) H₂O: 0.5 mg/mL (0.91 mM; ultrasonic and warming and adjust pH to 4 with HCl and heat to 60°C) 0.1 M HCL: < 1 mg/mL (ultrasonic;warming;adjust pH to 1 with HCl;heat to 60°C) (insoluble)

保存条件: -20°C

产品介绍: Atrasentan hydrochloride (ABT-627 hydrochloride) is a selective endothelin A receptor antagonist with an IC₅₀ of 0.0551 nM for ETA