
sEH inhibitor-7

产品编号: D56806

CAS: 340221-20-7

分子式: C₁₅H₂₁NO₂

纯度: 99.56%

InChi Key: InChIKey=SCFJMQSXUCFKPS-UHFFFAOYSA-N

Smiles: O=C(NC1=CC=C(OC)C=C1)CC2CCCCC2

外观: 固体粉末

作用通路: Metabolism

作用靶点: Epoxide Hydrolase

溶解性: DMSO : 90.0 mg/mL (363.9 mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: sEH inhibitor-7 is a soluble epoxide hydrolase (sEH) inhibitor that inhibits sEH in human and mouse with IC₅₀s of 6.2 μM and 0.15 μM, respectively. sEH inhibitor-7 is associated with anti-inflammatory active molecules.