
Teriflunomide impurity 3

产品编号: D55883

CAS: 1011244-72-6

分子式: C₁₄H₁₁F₃N₂O

纯度: 99.62%

InChi Key: InChIKey=YUWBBWHECQSIKL-UHFFFAOYSA-N

Smiles: O=C(NC1=CC=C(C(F)(F)F)C=C1)C2=CC=C(N)C=C2

外观: 固体粉末

作用通路: Immunology/Inflammation; Neuroscience

作用靶点: COX

溶解性: DMSO:250 mg/mL (892.06 mM; Need ultrasonic)

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

产品介绍: Teriflunomide impurity 3 is a selective COX-1 inhibitor (IC₅₀ of 30 μM). It is less active against COX-2 (IC₅₀>100 μM).