
WY-14643

产品编号: D51097

CAS: 50892-23-4

分子式: C₁₄H₁₄ClN₃O₂S

纯度: ≥98%

InChi: InChI=1S/C₁₄H₁₄ClN₃O₂S/c1-8-4-3-5-10(9(8)2)16-12-6-11(15)17-14(18-12)21-7-13(19)20/h3-6H,7H2,1-2H3,(H,19,20)(H,16,17,18)

InChi Key: SZRPDCCEHVWOJX-UHFFFAOYSA-N

Smiles: CC1=C(C=CC=C1C)NC1=CC(Cl)=NC(=N1)SCC(O)=O

外观: 固体粉末

作用通路: PPAR

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: WY-14643, also known as pirinixic acid, is a selective PPAR α agonist. WY-14643 negatively inhibits NF- κ B transcriptional activity and decreases the inflammatory response in vitro and in vivo.