
Mofezolac

产品编号: D62033

CAS: 78967-07-4

分子式: C₁₉H₁₇NO₅

纯度: 98%

InChi Key: InChiKey=DJEIHHYCDCTAAH-UHFFFAOYSA-N

Smiles: COC1=CC=C(C=C1)C1=NOC(CC(O)=O)=C1C1=CC=C(OC)C=C1

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: COX

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Mofezolac, a non-steroidal anti-inflammatory drug (NSAID), is a selective, reversible and orally active COX-1 inhibitor with an IC₅₀ of 1.44 nM. Mofezolac shows weak inhibitory activity on COX-2 (IC₅₀ of 447 nM). Mofezolac can relieve pain and has anti-inflammatory activities