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## (±)-Tazifylline

产品编号: D55871

CAS: 79712-55-3

分子式: C<sub>23</sub>H<sub>32</sub>N<sub>6</sub>O<sub>3</sub>S

纯度: 98.97%

InChi Key: InChIKey=JTOUASWUIMAMAD-UHFFFAOYSA-N

Smiles: O=C1C2=C(N=CN2CC(O)CN3CCN(CC3)CCCSC=4C=CC=CC4)N(C(=O)N1C)C

外观: 固体粉末

作用通路: GPCR/G Protein;Immunology/Inflammation;Neuroscience

作用靶点: Histamine Receptor

溶解性: DMSO: 45 mg/mL (95.22 mM)

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

产品介绍: (±)-Tazifylline is a selective and long-acting antagonist of histamine H1 receptor. Tazifylline shows much lower affinity for H2 receptors, α- and β-adrenoceptors, 5-hydroxytryptamine and muscarinic receptor subtypes.