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## Donitriptan

产品编号: D58110

CAS: 170912-52-4

分子式: C<sub>23</sub>H<sub>25</sub>N<sub>5</sub>O<sub>2</sub>

纯度: 98.34%

InChi Key: InChIKey=SOHCKWZVTCTQBG-UHFFFAOYSA-N

Smiles: N#CC1=CC=C(C=C1)N2CCN(C(=O)COC=3C=CC=4NC=C(C4C3)CCN)CC2

外观: 固体粉末

作用通路: GPCR/G Protein;Neuroscience

作用靶点: 5-HT Receptor

溶解性: DMSO : 245 mg/mL (607.22 mM; Need ultrasonic)

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

产品介绍: Donitriptan is a 5-HT receptor agonist with pK<sub>i</sub>s of 9.4 and 9.3 for 5-HT<sub>1B</sub> and 5-HT<sub>1D</sub>, respectively.