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## L-NMMA acetate

产品编号: D53964

CAS: 53308-83-1

分子式: C<sub>9</sub>H<sub>20</sub>N<sub>4</sub>O<sub>4</sub>

纯度: 98%

InChi Key: InChiKey=IKPNWIGTWUZCKM-NUBCRITNSA-N

Smiles: N[C@H](CCCNC(NC)=N)C(O)=O.CC(O)=O

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: NOS

溶解性: H<sub>2</sub>O: ≥ 50 mg/mL (201.39 mM)

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

产品介绍: L-NMMA acetate is an inhibitor of nitric oxide synthase of all NOS isoforms (i.e. NOS1, NOS2, and NOS3). The K<sub>i</sub> values are 0.18, 0.4, and 6 μM for nNOS, eNOS, and iNOS, respectively.