For Research Use Only Isosorbide



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Catalog Number: CM01922

产品信息

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CAS号: 652-67-5

分子式: C₆H₁₀O₄

主要靶点: Others **主要通路:** 其他 分子量: 146.14 溶解度:

DMSO:100 mg/mL (684.28 mM),H2O:100 mg/mL (684.28 mM)



体外活性

Isosorbide increases urine volume by increasing the amount of osmotically active solute in the urine. Osmotic diuretics also increase the osmolarity of plasma. Isosorbide is used to prevent or treat chest pain (angina). It works by relaxing the blood vessels to the heart, so the blood and oxygen supply to the heart is increased. [1]

Isosorbide is a heterocyclic compound that is derived from glucose, used as a diuretic.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years