

苯磺酸氨氯地平

中文名: 莎普瑞那

英文名: Amlodipine besylate

别 名: 阿罗地平磺酸盐;2[(2-氨基乙氧基)甲基]-4(2-氯苯基)-3-乙氧甲酰基-5-甲氧甲酰基-6-甲基-1,4-二氢吡啶苯磺酸盐

CAS 号: 111470-99-6

分子式: C₂₀H₂₅ClN₂O₅ • C₆H₅SO₃H

分子量: 567.05

MDL: MFCD00887594

介 绍: 相关 CAS 编码 :88150-42-9

熔 点: 199-201°C

沸 点: 527.2 °C at 760 mmHg

储存条件: 2-8°C

来 源: 合成

闪 点: 272.6°C

外 观: 固体

溶解性 Soluble in DMSO (≥ 20 mg/mL), water (10 mM), chloroform, ethanol (≥ 14 mg/mL), and methanol

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用 途： Amlodipine besylate is a L-type calcium channel blocker which may be used for the treatment of angina pectoris and hypertension. Amlodipine also inhibits growth of human epidermoid carcinoma A431 cells and has antireproductive effects in male rats