
Vesnarinone

产品编号: D51307

CAS: 81840-15-5

分子式: C₂₂H₂₅N₃O₄

纯度: ≥98%

InChi: InChI=1S/C₂₂H₂₅N₃O₄/c1-28-19-7-3-16(14-20(19)29-2)22(27)25-11-9-24(10-12-25)17-5-6-18-15(13-17)4-8-21(26)23-18/h3,5-7,13-14H,4,8-12H₂,1-2H₃, (H,23,26)

InChi Key: ZVNYJIZDIRKMBF-UHFFFAOYSA-N

Smiles: COC1C=C(C=CC=1OC)C(=O)N1CCN(CC1)C1C=C2CCC(=O)NC2=CC=1

外观: 固体粉末

作用通路: HIV

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: Vesnarinone is a cardiotonic agent, mixed phosphodiesterase 3 inhibitor and ion-channel modifier that has modest, dose-dependent, positive inotropic activity, but minimal negative chronotropic activity. Vesnarinone improves ventricular performance most in patients with the worst degree of heart failure.