
Monastrol

产品编号: D58365

CAS: 329689-23-8

分子式: C₁₄H₁₆N₂O₃S

纯度: 98.744%

InChi Key: InChIKey=LOBCDGHHHGHFA-UHFFFAOYSA-N

Smiles: CCOC(=O)C1=C(C)N=C(S)NC1C1=CC=CC(O)=C1

外观: 固体粉末

作用通路: Apoptosis; Cytoskeletal Signaling

作用靶点: Apoptosis; Kinesin

溶解性: DMSO: ≥33 mg/mL

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

产品介绍: Monastrol is a potent and cell-permeable inhibitor of the mitotic kinesin Eg5.