
PTZ-343

产品编号: D59157

CAS: 101199-38-6

分子式: C₁₅H₁₄NNaO₃S₂

纯度: 99.64%

InChi Key: InChIKey=VKGYKXFNSKEHED-UHFFFAOYSA-M

Smiles: O=S(CCCN1C2=C(C=CC=C2)SC3=CC=CC=C13)([O-])=O.[Na+]

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 60 mg/ml (174.73 mM); Water: Insoluble

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

产品介绍: PTZ-343 is a potent enhancer of Luminol, acts as an electron transfer mediator, reacting with HRP-II to release HRP and a PTZ-343 radical, which oxidizes luminol anions to induce light emission.