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NSAH

产品编号: D52632

CAS: 1099592-35-4

分子式: C18H14N2O3

纯度: 99.59%

InChi Key: InChIKey=ZZSJOLDICPVVAV-YBFXNURJSA-N

 $Smiles: \ \, O=C(C1=CC=CC=C1O)N/N=C/C2=C3C=CC=CC3=CC=C2O$

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; DNA Damage/DNA Repair

作用靶点: DNA/RNA Synthesis

溶解性: DMSO:62.5 mg/mL (204.03 mM; Need ultrasonic)

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

产品介绍: NSAH is a nonnucleoside inhibitor of human ribonucleotide reductase (hRR).with cell-free

IC50 of 32 μ M and cell-based IC50 of ~250 nM, respectively.