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## COH34

产品编号: D59353

CAS: 906439-72-3

分子式: C<sub>18</sub>H<sub>15</sub>NOS

纯度: 98.21%

InChi Key: InChIKey=SFUAIBHPGDRCFL-UHFFFAOYSA-N

Smiles: OC=1C=CC=2C=CC=CC2C1C=NSC3=CC=C(C=C3)C

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 15 mg/mL (51.1 mM), Need ultrasonic

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

产品介绍: COH34 is a selective inhibitor of PARG with an IC<sub>50</sub> of 0.37 nM and a K<sub>d</sub> of 0.547 μM. COH34 prolongs PARylation at DNA lesions and traps DNA repair factors.