
UTL-5g

产品编号: D52618

CAS: 646530-37-2

分子式: C₁₁H₈Cl₂N₂O₂

纯度: 99.97%

InChi Key: InChIKey=ULPKSWAQDCJLMN-UHFFFAOYSA-N

Smiles: O=C(C1=NOC(C)=C1)NC2=CC=C(Cl)C=C2Cl

外观: 固体粉末

作用通路: Apoptosis

作用靶点: TNF

溶解性: DMSO: 27.5 mg/mL (101.44 mM)

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

产品介绍: UTL-5g is a novel potential chemoprotective agent, TNF- α inhibitor that reduces cisplatin-induced side effects including nephrotoxicity, hepatotoxicity and hematotoxicity. It lowers elevated levels of AST, ALT, creatinine, BUN, and TNF- α , increases the reduced platelet count in mice, and acts as a novel chemo- and radioprotective agent.