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Lonidamine

产品编号: D59699

CAS: 50264-69-2

分子式: C15H10Cl2N2O2

纯度: 97.36%

InChi Key: InChiKey=WDRYRZXSPDWGEB-UHFFFAOYSA-N

Smiles: OC(=O)c1nn(Cc2c(Cl)cc(Cl)cc2)c2cccc12

外观: 固体粉末

作用通路: Apoptosis; Metabolism

作用靶点: Apoptosis; Hexokinase; Mitochondrial Metabolism

溶解性: DMSO:32.1 mg/mL (100 mM);Ethanol:1.6 mg/mL (5 mM)

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

产品介绍: Lonidamine is an indazole carboxylic acid derivative, principally inhibiting aerobic glycolytic

activity, by its effect on mitochondrially-bound hexokinase (HK).