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## 1-phenyl-3,4-dihydroisochinoline

产品编号: D55054

CAS: 52250-50-7

分子式: C15H13N

纯度: 98.01%

InChi Key: InChlKey=CTOQBSUYGFNMJX-UHFFFAOYSA-N

Smiles: C1c(cccc2)c2C(c2cccc2)=NC1

外观: 固体粉末

作用通路: Others 作用靶点: Others

溶解性: DMSO: 65 mg/ml (313.6 mM)

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

产品介绍: 1-phenyl-3,4-dihydroisochinoline is a structural analog of the neurotransmitter dopamine

that interacts with dopamine receptors in the central nervous system. It has been studied as

a potential therapeutic agent for the treatment of neurological disorders such as

Parkinson's disease, Alzheimer's disease and Huntington's chorea.