
(S)-Mephenytoin

产品编号: D52835

CAS: 70989-04-7

分子式: C₁₂H₁₄N₂O₂

纯度: 98%

InChi Key: InChIKey=GMHKMTDVRCWUDX-LBPRGKRZSA-N

Smiles: CC[C@@](C(N1C)=O)(c2ccccc2)NC1=O

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO : 240 mg/mL (1099.66 mM; Need ultrasonic)

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

产品介绍: (S)-Mephenytoin ((+)-Mephenytoin) anticonvulsant effect. It is a substrate of the cytochrome P450 (CYP) isoform CYP2C19 and can be used to analyze cytochrome P450 metabolism.