
N-(beta-Ketocaproyl)-L-hoMoserine lactone

产品编号: D52348

CAS: 143537-62-6

分子式: C₁₀H₁₅NO₄

纯度: 98%

InChi Key: InChIKey=YRYOXRMDHALAFL-QMMMGPBSA-N

Smiles: CCCC(CC(N[C@@H](CCO1)C1=O)=O)=O

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 45 mg/mL (211.04 mM)

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

产品介绍: N-(beta-ketocaproyl)-L-Homoserine lactone is a component of quorum regulatory sensing and an autoinducer of *P. fischeri* luciferase.