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## AHU-377

产品编号: D60044

CAS: 149709-62-6

分子式: C<sub>24</sub>H<sub>29</sub>NO<sub>5</sub>

纯度: 99%

InChi Key: InChIKey=PYNXFZCZUAOOQC-UTKZUKDTSA-N

Smiles: CCOC(=O)[C@H](C)C[C@@H](Cc1ccc(cc1)-c1ccccc1)NC(=O)CCC(O)=O

外观: 固体粉末

作用通路: Metabolism

作用靶点: NEP

溶解性: Soluble in DMSO、H<sub>2</sub>O

保存条件: -20°C

产品介绍: Sacubitril (AHU-377) is a potent and orally active NEP (neprilysin) inhibitor with an IC<sub>50</sub> of 5 nM. Sacubitril is a component of the heart failure medicine LCZ696. Sacubitril can be used for the research of heart failure, hypertension and COVID-19