
Ombitasvir

产品编号: D60004

CAS: 1258226-87-7

分子式: C₅₀H₆₇N₇O₈

纯度: 99%

InChi Key: InChIKey=PIDFDZJZLOTZTM-KHVQSSXSXSA-N

Smiles: COC(=O)N[C@@H](C(C)C)C(=O)N1CCC[C@H]1C(=O)Nc1ccc(cc1)[C@@H]1CC[C@H](N1c1ccc(cc1)C(C)(C)C)c1ccc(NC(=O)[C@@H]2CCCN2C(=O)[C@@H](NC(=O)OC)C(C)C)cc1

外观: 固体粉末

作用通路: Microbiology/Virology

作用靶点: HCV genotypes 1 to 5; HCV genotype 6a; HCV Protease

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Ombitasvir is a potent inhibitor of the hepatitis C virus protein NS5A, with EC₅₀s of 0.82 to 19.3 pM against HCV genotypes 1 to 5, and 366 pM against genotype 6a.