

Product Name : BI 207524

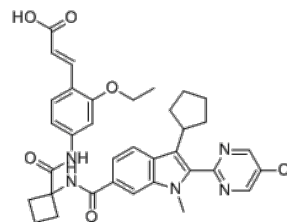
Synonyms : BI207524

Cat No. : M16359

CAS Number : 874675-53-3

Molecular Formula : C₃₅H₃₆ClN₅O₅

Formula Weight : 642.15



Chemical Name : (E)-3-[4-[(1-[[2-(5-Chloropyrimidin-2-yl)-3-cyclopentyl-1-methyl-1H-indole-6-carbonyl]-amino]-cyclobutanecarbonyl)-amino]-2-ethoxy-phenyl]-acrylic acid

Description : BI 207524 is a potent inhibitor of HCV thumb pocket 1 NS5B inhibitor with IC₅₀ of 84 nM, inhibits Gt 1a/1b replicons with EC₅₀ of 29/11 nM.

Pathway : Microbiology/Virology

Target : HCV

Receptor : HCV

Solubility : —

SMILES : —

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Beaulieu PL, et al. J Med Chem. 2014 Dec 11;57(23):10130-43. 2. Beaulieu PL, et al. Bioorg Med Chem Lett. 2015 Mar 1;25(5):1135-9. 3. Beaulieu PL, et al. Bioorg Med Chem Lett. 2015 Mar 1;25(5):1140-5.