

Product Name : GS-6207

Synonyms : GS6207;GS-CA1

Cat No. : M13494

CAS Number : 2189684-45-3

Molecular Formula : C₄₁H₃₆ClF₈N₇O₅S₂

Formula Weight : 958.34

Chemical Name : N-((S)-1-(3-(4-chloro-3-(cyclopropanesulfonamido)-1-(2,2-difluoroethyl)-1H-indazol-7-yl)-6-(3-methyl-3-(methylsulfonyl)but-1-yn-1-yl)pyridin-2-yl)-2-(3,5-difluorophenyl)ethyl)-2-((3bS,4aR)-3-(difluoromethyl)-5,5-difluoro-3b,4,4a,5-tetrahydro-1H-cyclopropa[3,4]cyclopenta[1,2-c]pyrazol-1-yl)acetamide

Description : GS-6207 (GS6207, GS-CA1) is a potent, selective inhibitor of HIV-1 capsid function with potency and potential to be clinically effective against a broad range of HIV-1 strains.HIV Infection Phase 1 Clinical

Pathway : Microbiology/Virology

Target : HIV

Receptor : HIV

Solubility : —

SMILES : CC(C)(C#CC1=NC(=C(C=C1)C2=C3C(=C(C=C2)Cl)C(=NN3CC(F)F)NS(=O)(=O)C4CC4)C(CC5=CC(=CC(=C5)F)F)NC(=O)CN6C7=C(C8CC8C7(F)F)C(=N6)C(F)F)S(=O)(=O)C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

