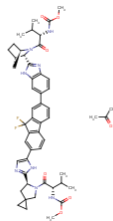


Product Name	: Ledipasvir acetone
Synonyms	: Ledipasvir acetone;
Cat No.	: M17299
CAS Number	: 1441674-54-9
Molecular Formula	: C ₅₂ H ₆₀ F ₂ N ₈ O ₇
Formula Weight	: 947.08
Chemical Name	: methyl ((S)-1-((S)-6-(5-(9,9-difluoro-7-(2-((1R,3S,4S)-2-((methoxycarbonyl)-L-valyl)-2-azabicyclo[2.2.1]heptan-3-yl)-1H-benzo[d]imidazol-6-yl)-9H-fluoren-2-yl)-1H-imidazol-2-yl)-5-azaspiro[2.4]heptan-5-yl)-3-methyl-1-oxobutan-2-yl)carbamate compound with propan-2-one (1:1)
Description	: Ledipasvir acetone is a hepatitis C virus (HCV) NS5A inhibitor.
Pathway	: Others
Target	: Other Targets
Receptor	: HCV
Solubility	: DMSO : ≥ 39 mg/mL. 41.18 mM
SMILES	: <chem>CC(C)[C@@H](C(=O)N1CC2(CC2)C[C@H]1c1ncc([nH]1)c1cc2c(cc1)c1c(C2(F)F)cc(cc1)c1cc2c(cc1)nc([nH]2)[C@@H]1[C@H]2CC[C@H](C2)N1C(=O)[C@H](C(C)C)NC(=O)OC)NC(=O)OC.CC(=O)C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Smith MA, et al. Ann Pharmacother. 2015 Mar;49(3):343-50.