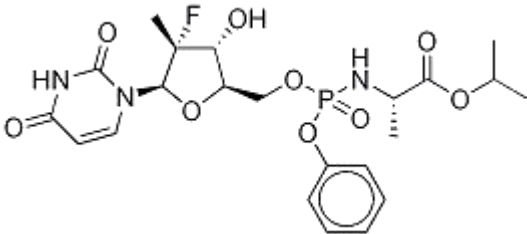


MSDS



Sofosbuvir Basic information

Mechanism of action and resistance Pharmacokinetics Dosage and administration Adverse reactions References

Product Name:	Sofosbuvir
Synonyms:	1-((2R,3S,4R,5R)-3-fluoro-4-hydroxy-5-(hydroxymethyl)-3-methyltetrahydrofuran-2-yl)pyrimidine-2,4(1H,3H)-dione; Sofosbuvir (PSI-7977, GS-7977); Sofosbuvir N-[[P(S),2'-R]-2'-Deoxy-2'-fluoro-2'-methyl-P-phenyl-5'-uridylyl]-L-alanine 1-methylethyl ester; propan-2-yl (2S)-2-[[[(2R,3R,4R,5R)-5-(2,4-dioxypyrimidin-1-yl)-4-fluoro-3-hydroxy-4-methylxolan-2-yl]methoxy-phenoxyphosphoryl]amino]propanoate; Suofeibuwei; Sofosbuvir, >=98%; Sofosbubir; Sofosbuvir, GS-7977
CAS:	1190307-88-0
MF:	C22H29FN3O9P
MW:	529.4525242
EINECS:	695-717-4
Product Categories:	API; Inhibitors; Liver Disease Series; PSI7977; Pharmaceutical intermediate
Mol File:	1190307-88-0.mol
	

Sofosbuvir Chemical Properties

density	1.41
pka	9.39±0.10(Predicted)
CAS DataBase Reference	1190307-88-0

Safety Information

HS Code	29339900
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