

Tenofovir Disoproxil Fumarate

Catalog No: #S2409L

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Description

Product Name	Tenofovir Disoproxil Fumarate
Brief Description	Inhibitors
Purification	98.00%
Target Name	HIV Protease inhibitor
Calculated MW	635.51
Formulation	C19H30N5O10P.C4H4O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:anti-infectionSMILES:OC(=O)\C=C\C(O)=O.CC(C)OC(=O)OCOP(=O)(CO[C@H](C)CN1C=NC2=C1N=CN=C2N)OCOC(=O)OC(C)C
|r,c:24,26,29,31|Pathways:Microbiology & VirologyReceptor:HIV reverse transcriptaseBoiling pt:Melting pt:Solubility:DMSO:128 mg/mL (201.41
mM)Appearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution
can be stored below -20 °C for several month.

Note: This product is for in vitro research use only