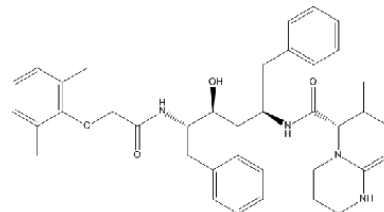


Lopinavir

Catalog Number: EI-1363

CAS Number: 192725-17-0

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1363	Online Inquiry

Product Information	
Molecular Formula	C ₃₇ H ₄₈ N ₄ O ₅
Molecular Weight	628.81
Purity	≥98% by HPLC
SMILES	<chem>CC1=C(C(=CC=C1)C)OCC(=O)NC(CC2=CC=CC=C2)C(CC(CC3=CC=CC=C3)NC(=O)C(C(C)C)N4CCCNC4=O)O</chem>
InChi	InChI=1S/C37H48N4O5/c1-25(2)34(41-20-12-19-38-37(41)45)36(44)39-30(21-28-15-7-5-8-16-28)23-32(42)31(22-29-17-9-6-10-18-29)40-33(43)24-46-35-26(3)13-11-14-27(35)4/h5-11,13-18,25,30-32,34,42H,12,19-24H2,1-4H3,(H,38,45)(H,39,44)(H,40,43)/t30-,31-,32-,34-/m0/s1
InChi Key	KJHKTHWMRKYKJE-SUGCFTRWSA-N
Alternate Name	(2S)-N-[(2S,4S,5S)-5-[2-(2,6-dimethylphenoxy)acetamido]-4-hydroxy-1,6-diphenylhexan-2-yl]-3-methyl-2-(2-oxo-1,3-diazinan-1-yl)butanamide
Appearance	White to off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO