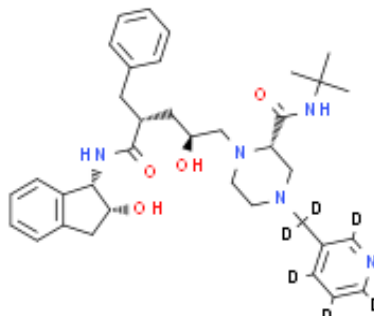


Product Data Sheet

Cas No.:	185897-02-3	Cat. No:	PL05397
Product Name:	Indinavir-d6		
Product synonym:	茚地那韦-D6;(+) -诺卡酮;1-{4-苄基-2-羟基-5-[(2-羟基-2,3-二氢-1H-茚-1-基)氨基]-5-氧代戊基}-N-(2-甲基-2-丙基)-4-[(2H4)-3-吡啶基(2H2)甲基]-2-哌嗪甲酰胺		
Chemical name:	Indinavir-d6		
MF:	C36H47N5O4	FW:	613.78948
Purity:	-	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	C1C=CC(C@@H)(C(N[C@@H]2[C@H](O)CC3=CC=CC=C3)=O)C[C@@H](CN2CCN(C(C3=C([2H])N=C([2H])C([2H])=C3[2H])([2H])([2H])C[C@H]2C(=O)O)=CC=1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Indinavir-d₆ 是 Indinavir 的氘代物。Indinavir(MK-639; L735524)是HIV蛋白酶抑制剂，具有很好的口服生物相容性。

生物活性	Indinavir-d 6 is the deuterium labeled Indinavir. Indinavir (MK-639; L735524) is a potent and specific HIV protease inhibitor that appears to have good oral bioavailability.
体外研究(In Vitro)	Stable heavy isotopes of hydrogen, carbon, and other elements have been incorporated into drug molecules, largely as tracers for quantitation during the drug development process. Deuteration has gained attention because of its potential to affect the pharmacokinetic and metabolic profiles of drugs. has not independently confirmed the accuracy of these methods. They are for reference only.
包装储存	Please store the product under the recommended conditions in the Certificate of Analysis.