

Product Data Sheet

Cas No.:	203850-92-4	Cat. No:	PL06200	
	203630-92-4		F 200200	
Product Name:	5a-Pregnane-3,20-dione-d6			
Product synonym:		-		
Chemical name:	5a-Pregnane-3,20-dione-d6			
MF:	C21H26D6O2	FW:	322.51	
Purity:	≥98%	Batch No.:	-	
Storage:				
Structural formula:				
λmax:	-	Formulation:	-	
Solubility :				
SMILES:	O=C1C([2H])[C@]2([2H])C([2H])C([C@]3([H])[C@@]([H])([C@]2(C(C1[2H])[2H])C)CC[C@@]1([C@H](CC[C@]13[H])C(C)=O)C)[2H]			
InChI Code:	-			
InChl Key:				
WARNING This product is not for human or veterinary use.				

Product Description

5a-Pregnane-3,20-dione-d6 是一种氘代标记的 5a-Pregnane-3,20-dione。5a-Pregnane-3,20-dione 是一种内源性的孕酮代谢物。

生物活性	5a-Pregnane-3,20-dione-d 6 is the deuterium labeled 5a-Pregnane-3,20-dione. 5a-Pregnane-3,20-dione is the endogenous progesterone metabolite.		
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	Powder -20°C 3 years; 4°C 2 years		