

Product Data Sheet

Cas No.:	2271264-26-5	Cat. No:	PL14485	
Product Name:	N-Desmethyl Bedaquiline-d6			
Product synonym:	-			
Chemical name:	N-Desmethyl Bedaquiline-d6			
MF:	C31H29BRN2O2	FW:	547.52	
Purity:	≥96%	Batch No.:	-	
Storage:				
Structural formula:				
λmax:	-	Formulation:	-	
Solubility :				
SMILES:	C([2H])([2H])(OC1=NC2C(C=C1[C@@H](C1C=CC=CC=1)[C@@](O)(CCNC([2H])([2H])(2H])C1C3C(C=CC=1)=CC=CC=3)=CC(=CC=2)Br)[2H]			
InChI Code:	-			
InChl Key:				
WARNING This product is not for human or veterinary use.				

Product Description

生物活性	N-Desmethyl Bedaquiline-d 6 is the deuterium labeled N-Desmethyl Bedaquiline[1].	
体外研究(In Vitro)	Stable heavy isotopes of hydrogen, carbon, and other elements have been incorporated into drug molecules, largely as trace 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 reference only.	
包装储存	Powder -20°C 3 years; 4°C 2 years	