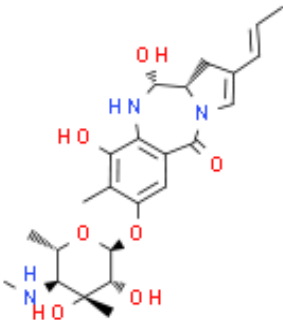


Product Data Sheet

Cas No.:	12684-33-2	Cat. No:	PC61428
Product Name:	Sibiromycin		
Product synonym:	西伯利亚霉素		
Chemical name:	Sibiromycin		
MF:	C24H33N3O7	FW:	475.5347
Purity:	98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O1[C@]([H])([C@@]([H])([C@@](C([H])([H])([C@]([H])([C@]1([H])C([H])([H])([H])N([H])C([H])([H])([H])O[H])O[H])OC1=C(C([H])([H])([H])C(=C2C(=C1[H])C(N1C([H])=C/C/[H])=C\[H])/C([H])([H])([H])C([H])([H])([C@@]1([H])[C@]([H])(N2[H])O[H])=O)O[H])		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Sibiromycin 是一种天然产生的糖基化吡咯苯二氮卓类 (PBDs)。Sibiromycin 也是一种有效的抗肿瘤抗生素 (antitumor antibiotic)，与鸟嘌呤 NH2 小沟中的 DNA 共价结合。