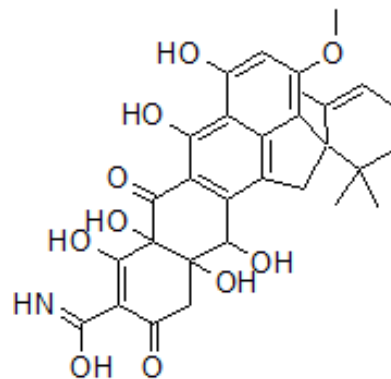


Viridicatumtoxin

Catalog Number: BC-0486

CAS Number: 39277-41-3

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0486	Online Inquiry

Product Information	
Molecular Formula	C ₃₀ H ₃₁ NO ₁₀
Molecular Weight	565.6
Purity	≥95% by HPLC
SMILES	<chem>CC1=CCCC(C12CC3=C4C(C5(CC(=O)C(=C(C5(C(=O)C4=C(C6=C3C2=C(C=C6O)OC)O)O)C(=O)N)O)O)(C)C</chem>
InChi	InChI=1S/C30H31NO10/c1-11-6-5-7-27(2,3)28(11)9-12-16-18(13(32)8-15(41-4)21(16)28)22(34)20-17(12)23(35)29(39)10-14(33)19(26(31)38)24(36)30(29,40)25(20)37/h6,8,23,32,34-36,39-40H,5,7,9-10H2,1-4H3,(H2,31,38)/t23-,28-,29-,30+/m0/s1
InChi Key	FNSQKFOXORBCCC-WBWZXODPSA-N
Alternate Name	(1S,7a'S,11a'R)-5',6',7a',10',11a'-Pentahydroxy-3'-methoxy-2,6,6-trimethyl-7',8',12'-trioxo-7',7a',8',11',11a',12'-hexahydro-1'H-spiro[cyclohex-2-ene-1,2'-cyclopenta[de]tetracene]-9'-carboxamide
Appearance	Yellow solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~ 1 mg/ml) or EtOH (~ 1 mg/ml)