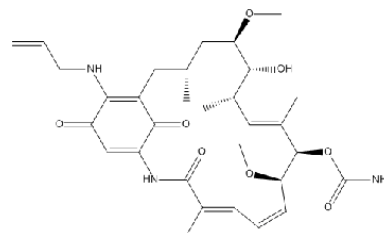


17-AAG

Catalog Number: EI-0034

CAS Number: 75747-14-7

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0034	Online Inquiry

Product Information	
Molecular Formula	C ₃₁ H ₄₃ N ₃ O ₈
Molecular Weight	585.69
Purity	≥98% by HPLC
SMILES	<chem>CC1CC(C(C(C=C(C(C(C=CC=C(C(=O)NC2=CC(=O)C(=C(C1)C2=O)NCC=C)C)OC)OC(=O)N)C)C)O)OC</chem>
InChi	InChI=1S/C31H43N3O8/c1-8-12-33-26-21-13-17(2)14-25(41-7)27(36)19(4)15-20(5)29(42-31(32)39)24(40-6)11-9-10-18(3)30(38)34-22(28(21)37)16-23(26)35/h8-11,15-17,19,24-25,27,29,33,36H,1,12-14H2,2-7H3,(H2,32,39)(H,34,38)/b11-9-,18-10+,20-15+/t17-,19+,24+,25+,27-,29+/m1/s1
InChi Key	AYUNIORJHRXIBJ-TXHRRWQRSA-N
Alternate Name	17-(Allylamino)-17-demethoxygeldanamycin; 17-(Allylamino)geldanamycin; Tanespimycin; NSC330507
Appearance	Purple solid

Properties	
Formulation	A 10 mM solution in DMSO
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (150 mg/ml) or EtOH (5 mg/ml)