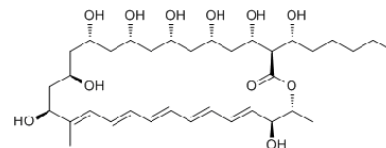


Filipin III

Catalog Number: BC-0986

CAS Number: 480-49-9

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0986	Online Inquiry

Product Information	
Molecular Formula	C ₃₅ H ₅₈ O ₁₁
Molecular Weight	654.8
Purity	≥85% by HPLC
SMILES	CCCCC(C1C(CC(CC(CC(CC(CC(C(=CC=CC=CC=CC(C(OC1=O)C)O)C)O)O)O)O)O)O)O)O)O
InChi	InChI=1S/C35H58O11/c1-4-5-11-16-31(42)34-33(44)22-29(40)20-27(38)18-25(36)17-26(37)19-28(39)21-32(43)23(2)14-12-9-7-6-8-10-13-15-30(41)24(3)46-35(34)45/h6-10,12-15,24-34,36-44H,4-5,11,16-22H2,1-3H3/b7-6+,10-8+,12-9+,15-13+,23-14+/t24-,25+,26-,27+,28-,29+,30+,31-,32+,33+,34-/m1/s1
InChi Key	IMQSIXYSKPIGPD-YQRUMEKGS-A
Alternate Name	4S,6S,8S,10R,12R,14R,16S,27S-octahydroxy-3R-(1R-hydroxy-hexyl)17,28R-dimethyl-oxacyclooctacos-17E,19E,21E,21E,23E,25E-pentaen-2-one
Appearance	Tan solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (5 mg/ml) or EtOH (2 mg/ml)