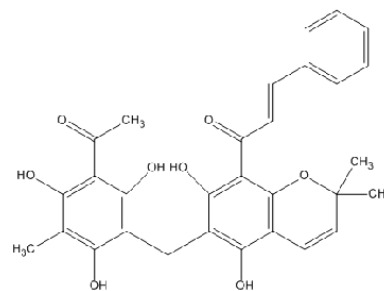


Rottlerin

Catalog Number: BC-0025

CAS Number: 82-08-6

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0025	Online Inquiry

Product Information	
Molecular Formula	C ₃₀ H ₂₈ O ₈
Molecular Weight	516.55
Purity	≥98% by HPLC
SMILES	<chem>CC1=C(C(=C(C(=C1O)C(=O)C)O)CC2=C(C3=C(C(=C2O)C(=O)C=CC4=CC=CC=C4)OC(C=C3)(C)C)O)O</chem>
InChi	InChI=1S/C30H28O8/c1-15-24(33)19(27(36)22(16(2)31)25(15)34)14-20-26(35)18-12-13-30(3,4)38-29(18)23(28(20)37)21(32)11-10-17-8-6-5-7-9-17/h5-13,33-37H,14H2,1-4H3/b11-10+
InChi Key	DEZFNHCVIZBHBI-ZHACJKMWSA-N
Alternate Name	3'-[(8-Cinnamoyl-5,7-dihydroxy-2,2-dimethyl-2H-1-benzopyran-6-yl)methyl]-2',4',6'-trihydroxy-5'-methylacetophenone; Mallotoxin
Appearance	Orange to brown solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (30 mg/ml) or Ethanol (1 mg/ml)