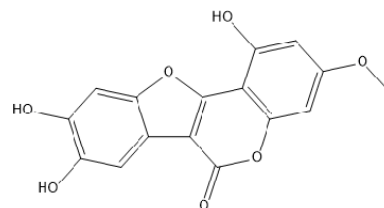


Wedelolactone

Catalog Number: BC-0021

CAS Number: 524-12-9

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0021	Online Inquiry

Product Information	
Molecular Formula	C ₁₆ H ₁₀ O ₇
Molecular Weight	314.25
Purity	>98%
SMILES	<chem>COC1=CC(=C2C(=C1)OC(=O)C3=C2OC4=CC(=C(C=C43)O)O)O</chem>
InChi	InChI=1S/C16H10O7/c1-21-6-2-10(19)14-12(3-6)23-16(20)13-7-4-8(17)9(18)5-11(7)22-15(13)14/h2-5,17-19H,1H3
InChi Key	XQDCKJKKMFWXGB-UHFFFAOYSA-N
Alternate Name	7-Methoxy-5,11,12-trihydroxy-coumestan, 1,8,9-Trihydroxy-3-methoxycoumestan, 1,8,9-Trihydroxy-3-methoxy-6H-[1]benzofuro[3,2-c]chromen-6-one, 1,8,9-trihydroxy-3-methoxy-6H-benzofuro[3,2-c][1]benzopyran-6-one, IKK inhibitor
Appearance	Crystalline solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	~20 mg/ml in Ethanol ~30 mg/ml in DMSO and DMF