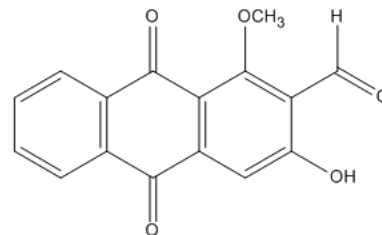


Damnacanthal

Catalog Number: EI-0707

CAS Number: 477-84-9

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0707	Online Inquiry

Product Information	
Molecular Formula	C ₁₆ H ₁₀ O ₅
Molecular Weight	282.25
Purity	≥98% by HPLC
SMILES	<chem>COC1=C2C(=CC(=C1C=O)O)C(=O)C3=CC=CC=C3C2=O</chem>
InChi	InChI=1S/C16H10O5/c1-21-16-11(7-17)12(18)6-10-13(16)15(20)9-5-3-2-4-8(9)14(10)19/h2-7,18H,1H3
InChi Key	IPDMWUNUULAXLU-UHFFFAOYSA-N
Alternate Name	3-Hydroxy-1-methoxyanthraquinone-2-aldehyde
Appearance	Pale orange solid

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