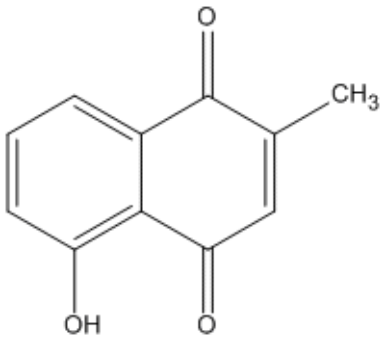
Plumbagin

Catalog Number: BC-0636

CAS Number: 481-42-5

Price: Online Inquiry



Catalog Number	Price
BC-0636	Online Inquiry

Product Information

Molecular Formula	$C_{11}H_8O_3$
Molecular Weight	188.18
Purity	≥98%
SMILES	CC1=CC(=O)C2=C(C1=O)C=CC=C2O
InChi	InChI=1S/C11H8O3/c1-6-5-9(13)10-7(11(6)14)3-2-4-8(10)12/h2-5,12H,1H3
InChi Key	VCMMXZQDRFWYSE-UHFFFAOYSA-N
Alternate Name	5-Hydroxy-2-methyl-1,4-naphthalenedione
Appearance	Orange red solid

Properties

Storage Conditions	-20° C
Shipping Conditions	Gel Pack
Solubility	DMSO (~20 mg/ml) or EtOH (~10 mg/ml)

© CD Biosynsis. All Rights Reserved.