

Plumbagin

Catalog No: #S2841

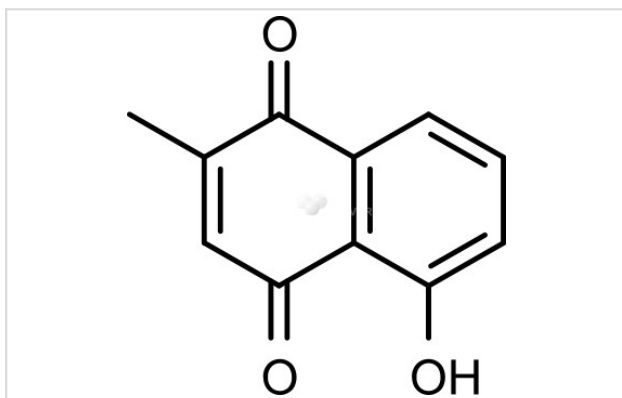
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Description

Product Name	Plumbagin
Brief Description	Inhibitors
Purification	99.00%
Target Name	ROS agonist
Calculated MW	188.18
Formulation	C11H8O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: CC1=CC(=O)C2=C(C=CC=C2O)C1=O
Pathways: Immunology/Inflammation
Receptor: ROS
Boiling pt: Melting pt: Solubility: DMSO: 10 mM
Appearance: Orange Powder
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Sumsakul W, et al. Asian Pac J Trop Med. 2015 Nov;8(11):914-918.

Note: This product is for in vitro research use only