Product Data Sheet

Product Name: Tanshinone I
Cat. No.: GN10683

Chemical Properties

Cas. No.	568-73-0		
Chemical Name	1,6-dimethylnaphtho[1,2-g][1]benzofuran-10,11-dione		
SMILES	CC1=CC=CC2=C1C=CC3=C2C(=O)C(=O)C4=C3OC=C4C		
Formula	$C_{18}H_{12}O_3$	M.Wt	276.29
Solubility	≥ 27.6mg/mL in DMSO	Storage	Store at -20°C
General tips	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 months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Caution: Product has not been fully validated for medical applications. For research use only.
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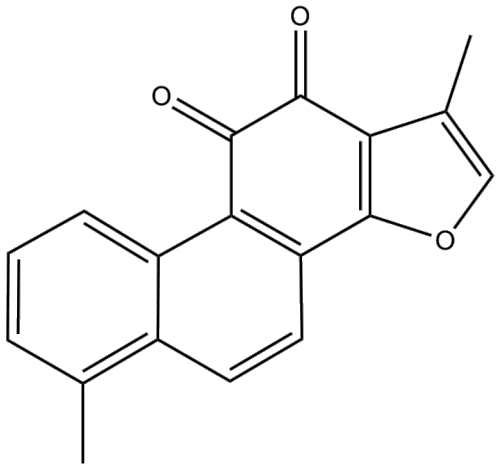
Structure