Rubiadin-1-methyl ether

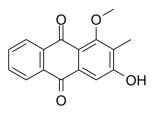
MedChemExpress

Cat. No.:	HY-N1956
CAS No.:	7460-43-7
Batch No.:	233375
Chemical Name:	9,10-Anthracenedione, 3-hydroxy-1-methoxy-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{12}O_4$		
Molecular Weight:	268.26		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.89%
Conclusion:	The product has been tested and complies with the given specifications.

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

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Proteins

Certificate of Analysis