## N-(9-Acridinyl)maleimide

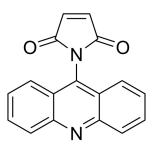
MedChemExpress

Cat. No.:	HY-W011618
CAS No.:	49759-20-8
Batch No.:	291073
Chemical Name:	1H-Pyrrole-2,5-dione, 1-(9-acridinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	274.28
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

## **Chemical Structure:**



## ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
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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**Certificate of Analysis**