Certificate of Analysis

Acridone

 Cat. No.:
 HY-W007771

 CAS No.:
 578-95-0

 Batch No.:
 111203

Chemical Name: 9(10H)-Acridinone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9NO$ Molecular Weight: 195.22

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ON H

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA