Certificate of Analysis

3-Hydroxyxanthone

 Cat. No.:
 HY-W013557

 CAS No.:
 3722-51-8

 Batch No.:
 95994

Chemical Name: 9H-Xanthen-9-one, 3-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_8O_3$ Molecular Weight: 212.20

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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