

Screening Libraries

Proteins

Certificate of Analysis

Fluorescein Diacetate

Cat. No.: HY-D0719 CAS No.: 596-09-8 Batch No.: 230769

Chemical Name: Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-bis(acetyloxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{16}O_{7}$ 416.38 Molecular Weight:

Storage: -20°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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.87%

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