

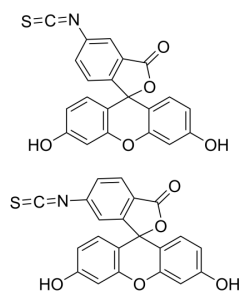
5(6)-FITC

Cat. No.: HY-15941
 CAS No.: 27072-45-3
 Batch No.: 123409
 Chemical Name: Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dihydroxy-5(or 6)-isothiocyanato-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{11}NO_5S$
 Molecular Weight: 389.38
 Storage: 4°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to orange (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 98.31%
 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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