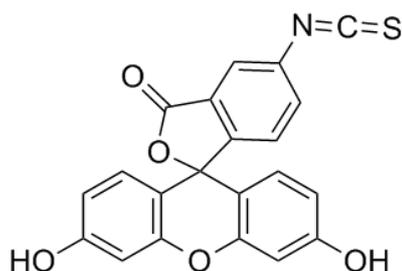


Product Name : FITC
Cat. No. : PC-45928
CAS No. : 3326-32-7
Batch No. : PC-4592801
Chemical Name : 3',6'-dihydroxy-5-isothiocyanato-3H-spiro[isobenzofuran-1,9'-xanthen]-3-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 389.3807
Molecular Formula : C₂₁H₁₁NO₅S
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 : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com