

Product Data Sheet

Product Name: Gallein
Cat. No.: GC13945

Chemical Properties

Cas. No. 2103-64-2

Chemical Name 3',4',5',6'-tetrahydroxy-3H-spiro[isobenzofuran-1,9'-xanthen]-3-one

SMILES O=C1O[C@]2(C(C=CC(O)=C3O)=C3OC4=C2C=CC(O)=C4O)C5=CC=CC=C51

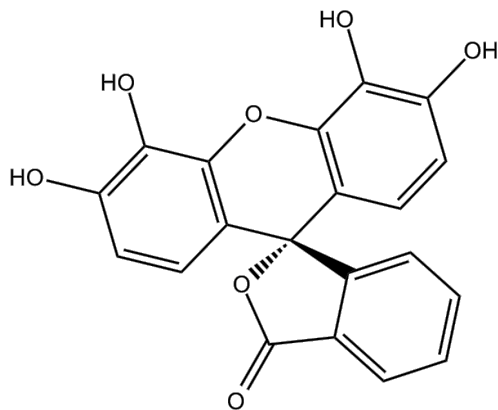
Formula $C_{20}H_{12}O_7$ M.Wt 364.31

Solubility $\geq 18.1\text{mg/mL}$ in DMSO Storage 4°C , protect from light

General tips For obtaining a higher solubility, please warm the tube at 37°C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA