

Product Data Sheet

Fluorol Yellow 088

Cat. No.: HY-D0286 CAS No.: 81-37-8 Molecular Formula: $C_{22}H_{16}O$ Molecular Weight: 296.36

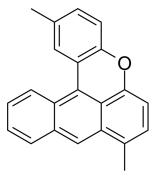
Target: Biochemical Assay Reagents

Pathway: Others

Storage: 4°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under

nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO: 4 mg/mL (13.50 mM; ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	3.3743 mL	16.8714 mL	33.7427 mL
	5 mM	0.6749 mL	3.3743 mL	6.7485 mL
	10 mM	0.3374 mL	1.6871 mL	3.3743 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Fluorol Yellow 088 is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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