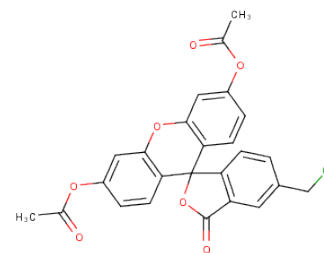


CMFDA

Chemical Properties

CAS No. : 136832-63-8
Formula: C₂₅H₁₇ClO₇
Molecular Weight: 464.85
Appearance: no data available
Storage: keep away from direct sunlight
Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CMFDA can be used as a fluorescent whole-cell-tracking reagent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1512 mL	10.7562 mL	21.5123 mL
5 mM	0.4302 mL	2.1512 mL	4.3025 mL
10 mM	0.2151 mL	1.0756 mL	2.1512 mL
50 mM	0.043 mL	0.2151 mL	0.4302 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Osman WHW, Lin MI, Kondo K, Nagata T, Katahira M. Characterization of the glutathione S-transferases that belong to the GSTFuA class in *Ceriporiopsis subvermispora*: Implications in intracellular detoxification and

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