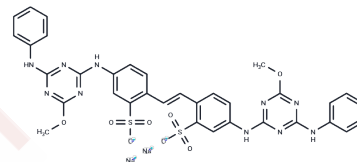


Fluorescent Brightener 134

Chemical Properties

CAS No. : 3426-43-5
 Formula: C₃₄H₂₈N₁₀Na₂O₈S₂
 Molecular Weight: 814.76
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Fluorescent Brightener 134 is a dye used as an optical brightener.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2274 mL	6.1368 mL	12.2736 mL
5 mM	0.2455 mL	1.2274 mL	2.4547 mL
10 mM	0.1227 mL	0.6137 mL	1.2274 mL
50 mM	0.0245 mL	0.1227 mL	0.2455 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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