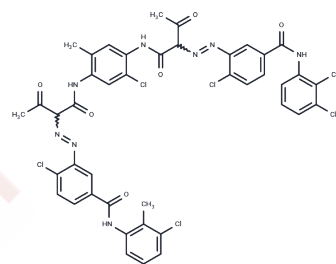


Pigment Yellow 93

Chemical Properties

CAS No. :	5580-57-4
Formula:	C43H35Cl5N8O6
Molecular Weight:	937.05
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	Pigment Yellow 93, a disazomethine dye, exhibits solid-state fluorescence and is a biologically active chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0672 mL	5.3359 mL	10.6718 mL
5 mM	0.2134 mL	1.0672 mL	2.1344 mL
10 mM	0.1067 mL	0.5336 mL	1.0672 mL
50 mM	0.0213 mL	0.1067 mL	0.2134 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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