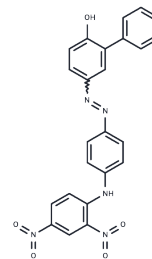


C.I. Disperse yellow 70

Chemical Properties

CAS No. :	12223-91-5
Formula:	C ₂₄ H ₁₇ N ₅ O ₅
Molecular Weight:	455.42
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	C.I. Disperse Yellow 70 is a yellow dye widely employed for fiber dyeing.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1958 mL	10.9789 mL	21.9578 mL
5 mM	0.4392 mL	2.1958 mL	4.3916 mL
10 mM	0.2196 mL	1.0979 mL	2.1958 mL
50 mM	0.0439 mL	0.2196 mL	0.4392 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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