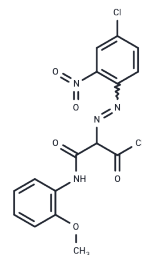


## Pigment yellow 73

## Chemical Properties

CAS No. :	13515-40-7
Formula:	C <sub>17</sub> H <sub>15</sub> ClN <sub>4</sub> O <sub>5</sub>
Molecular Weight:	390.78
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 73, a disazomethine dye with solid-state fluorescence, is a biologically active chemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.559 mL	12.7949 mL	25.5898 mL
5 mM	0.5118 mL	2.559 mL	5.118 mL
10 mM	0.2559 mL	1.2795 mL	2.559 mL
50 mM	0.0512 mL	0.2559 mL	0.5118 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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