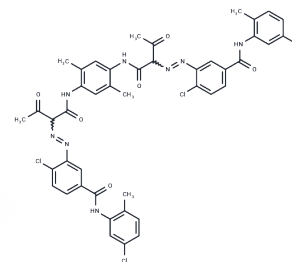


## Pigment Yellow 95

### Chemical Properties

CAS No. :	5280-80-8
Formula:	C <sub>44</sub> H <sub>38</sub> Cl <sub>4</sub> N <sub>8</sub> O <sub>6</sub>
Molecular Weight:	916.63
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 95, a disazomethine dye, exhibits solid-state fluorescence and is a biologically active chemical.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.091 mL	5.4548 mL	10.9095 mL
5 mM	0.2182 mL	1.091 mL	2.1819 mL
10 mM	0.1091 mL	0.5455 mL	1.091 mL
50 mM	0.0218 mL	0.1091 mL	0.2182 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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