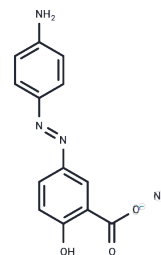


## C.I. Mordant yellow 12

## Chemical Properties

CAS No. :	6470-98-0
Formula:	C <sub>13</sub> H <sub>10</sub> N <sub>3</sub> NaO <sub>3</sub>
Molecular Weight:	279.23
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. Mordant Yellow 12 is an azo dye.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5813 mL	17.9064 mL	35.8128 mL
5 mM	0.7163 mL	3.5813 mL	7.1626 mL
10 mM	0.3581 mL	1.7906 mL	3.5813 mL
50 mM	0.0716 mL	0.3581 mL	0.7163 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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