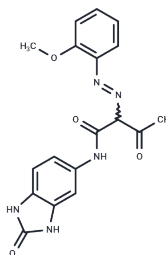


## Pigment yellow 194

## Chemical Properties

CAS No. :	82199-12-0
Formula:	C <sub>18</sub> H <sub>17</sub> N <sub>5</sub> O <sub>4</sub>
Molecular Weight:	367.36
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 194, a disazomethine dye, exhibits solid-state fluorescence and functions as a biologically active chemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7221 mL	13.6106 mL	27.2213 mL
5 mM	0.5444 mL	2.7221 mL	5.4443 mL
10 mM	0.2722 mL	1.3611 mL	2.7221 mL
50 mM	0.0544 mL	0.2722 mL	0.5444 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481