

p-DNSB

## Chemical Properties

CAS No. :	150331-35-4
Formula:	C17H16N2O2
Molecular Weight:	280.33
Storage:	Keep away from direct sunlight Store at -20°C <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	p-DNSB is a bridged compound with fluorescent properties [in Diethylether: wavelength 416 nm (absorption); 574 nm (emission)].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5672 mL	17.8361 mL	35.6722 mL
5 mM	0.7134 mL	3.5672 mL	7.1344 mL
10 mM	0.3567 mL	1.7836 mL	3.5672 mL
50 mM	0.0713 mL	0.3567 mL	0.7134 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.

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