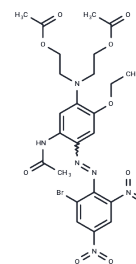


## C.I. Disperse blue 79

## Chemical Properties

CAS No. :	12239-34-8
Formula:	C <sub>24</sub> H <sub>27</sub> BrN <sub>6</sub> O <sub>10</sub>
Molecular Weight:	639.41
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. Disperse Blue 79 is a blue dye widely utilized in fiber dyeing.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5639 mL	7.8197 mL	15.6394 mL
5 mM	0.3128 mL	1.5639 mL	3.1279 mL
10 mM	0.1564 mL	0.782 mL	1.5639 mL
50 mM	0.0313 mL	0.1564 mL	0.3128 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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