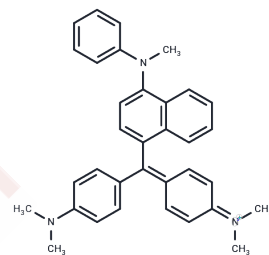


C.I. Basic Blue 8

Chemical Properties

CAS No. : 2185-87-7
 Formula: C₃₄H₃₄ClN₃
 Molecular Weight: 520.11
 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. Basic Blue 8 (basic dye)
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9227 mL	9.6134 mL	19.2267 mL
5 mM	0.3845 mL	1.9227 mL	3.8453 mL
10 mM	0.1923 mL	0.9613 mL	1.9227 mL
50 mM	0.0385 mL	0.1923 mL	0.3845 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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