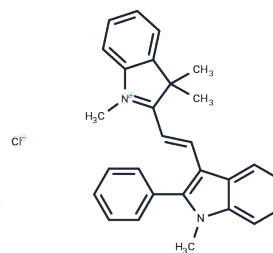


C.I. Basic Orange 22

Chemical Properties

CAS No. :	4657-00-5
Formula:	C ₂₈ H ₂₇ ClN ₂
Molecular Weight:	426.98
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	C.I. Basic Orange 22 is a basic orange dye.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.342 mL	11.7102 mL	23.4203 mL
5 mM	0.4684 mL	2.342 mL	4.6841 mL
10 mM	0.2342 mL	1.171 mL	2.342 mL
50 mM	0.0468 mL	0.2342 mL	0.4684 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