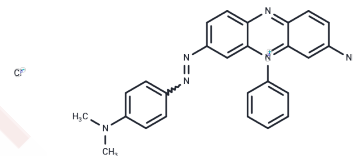


Janus green

Chemical Properties

CAS No. :	4618-88-6
Formula:	C ₂₆ H ₂₃ ClN ₆
Molecular Weight:	454.96
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Janus green is a basic dye (triphenylmethane) commonly used in histological staining for its ability to specifically bind to cellular components.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.198 mL	10.990 mL	21.980 mL
5 mM	0.4396 mL	2.198 mL	4.396 mL
10 mM	0.2198 mL	1.099 mL	2.198 mL
50 mM	0.044 mL	0.2198 mL	0.4396 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.

Reference

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