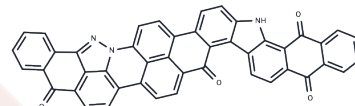


Vat Black 8

Chemical Properties

CAS No. : 2278-50-4
Formula: C₄₅H₁₉N₃O₄
Molecular Weight: 665.65
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	Vat Black 8 is a dye characterized by its black color.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5023 mL	7.5115 mL	15.0229 mL
5 mM	0.3005 mL	1.5023 mL	3.0046 mL
10 mM	0.1502 mL	0.7511 mL	1.5023 mL
50 mM	0.030 mL	0.1502 mL	0.3005 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