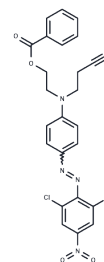


Disperse orange 62

Chemical Properties

CAS No. : 37672-70-1
 Formula: C₂₄H₁₉Cl₂N₅O₄
 Molecular Weight: 512.34
 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	Disperse Orange 62 is an orange dye frequently utilized in fiber dyeing.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9518 mL	9.7591 mL	19.5183 mL
5 mM	0.3904 mL	1.9518 mL	3.9037 mL
10 mM	0.1952 mL	0.9759 mL	1.9518 mL
50 mM	0.039 mL	0.1952 mL	0.3904 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.

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