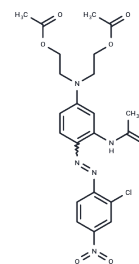


Disperse red 167:1

Chemical Properties

CAS No. :	1533-78-4
Formula:	C ₂₂ H ₂₄ ClN ₅ O ₇
Molecular Weight:	505.91
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 Red 167:1 is a red dye derived from anthraquinone, used in plastics, textiles, and cosmetics.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9766 mL	9.8832 mL	19.7664 mL
5 mM	0.3953 mL	1.9766 mL	3.9533 mL
10 mM	0.1977 mL	0.9883 mL	1.9766 mL
50 mM	0.0395 mL	0.1977 mL	0.3953 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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