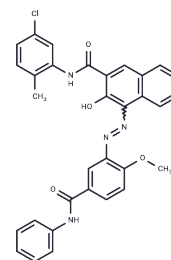


Pigment Red 147

Chemical Properties

CAS No. : 68227-78-1
 Formula: C₃₂H₂₅ClN₄O₄
 Molecular Weight: 565.02
 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	Pigment Red 147 is a widely used commercial dye for bulk coloring of plastics and synthetic fibers, as well as for surface coatings [such as paints and inks].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7698 mL	8.8492 mL	17.6985 mL
5 mM	0.354 mL	1.7698 mL	3.5397 mL
10 mM	0.177 mL	0.8849 mL	1.7698 mL
50 mM	0.0354 mL	0.177 mL	0.354 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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