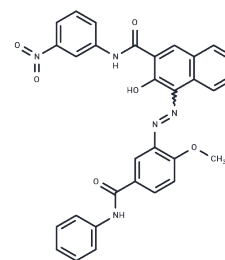


Pigment Red 31

Chemical Properties

CAS No. :	6448-96-0
Formula:	C ₃₁ H ₂₃ N ₅ O ₆
Molecular Weight:	561.54
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 31 is a widely utilized commercial dye for bulk coloring of plastics and synthetic fibers, as well as for surface coatings like paints and inks.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7808 mL	8.9041 mL	17.8082 mL
5 mM	0.3562 mL	1.7808 mL	3.5616 mL
10 mM	0.1781 mL	0.8904 mL	1.7808 mL
50 mM	0.0356 mL	0.1781 mL	0.3562 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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