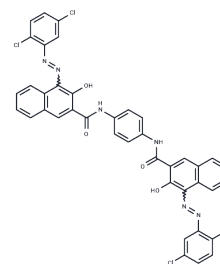


Pigment Red 166

Chemical Properties

CAS No. :	3905-19-9
Formula:	C ₄₀ H ₂₄ Cl ₄ N ₆ O ₄
Molecular Weight:	794.47
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 166 is a widely used commercial dye for coloring plastics, synthetic fibers, and surface coatings such as paints and inks.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2587 mL	6.2935 mL	12.587 mL
5 mM	0.2517 mL	1.2587 mL	2.5174 mL
10 mM	0.1259 mL	0.6294 mL	1.2587 mL
50 mM	0.0252 mL	0.1259 mL	0.2517 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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