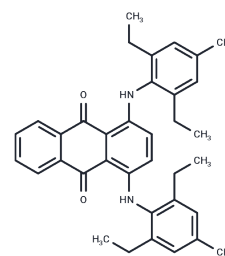


Solvent blue 97

Chemical Properties

CAS No. :	32724-62-2
Formula:	C ₃₆ H ₃₈ N ₂ O ₂
Molecular Weight:	530.7
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Solvent Blue 97 is a blue dye used in dyeing plastic materials, with related products like Solvent Orange 60 also utilized in similar applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8843 mL	9.4215 mL	18.843 mL
5 mM	0.3769 mL	1.8843 mL	3.7686 mL
10 mM	0.1884 mL	0.9422 mL	1.8843 mL
50 mM	0.0377 mL	0.1884 mL	0.3769 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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