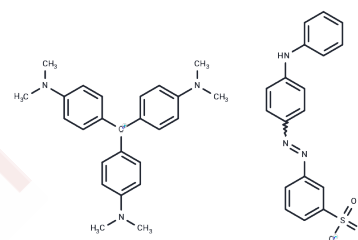


## Solvent Black 46

## Chemical Properties

CAS No. :	65294-17-9
Formula:	C43H44N6O3S
Molecular Weight:	724.91
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	Solvent Black 46, a black dye, along with its related products such as Solvent Orange 60, is utilized in the dyeing of plastic materials.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3795 mL	6.8974 mL	13.7948 mL
5 mM	0.2759 mL	1.3795 mL	2.759 mL
10 mM	0.1379 mL	0.6897 mL	1.3795 mL
50 mM	0.0276 mL	0.1379 mL	0.2759 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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