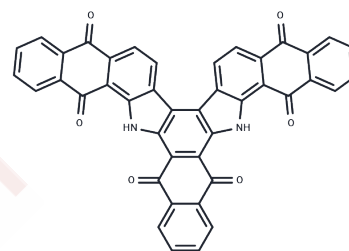


## Vat Brown 1

## Chemical Properties

CAS No. :	2475-33-4
Formula:	C42H18N2O6
Molecular Weight:	646.6
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	Vat Brown 1, a brown dye, is commonly used in textile applications.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5466 mL	7.7328 mL	15.4655 mL
5 mM	0.3093 mL	1.5466 mL	3.0931 mL
10 mM	0.1547 mL	0.7733 mL	1.5466 mL
50 mM	0.0309 mL	0.1547 mL	0.3093 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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