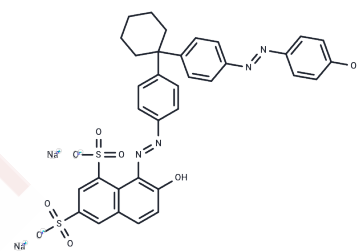


C.I. Acid orange 33

Chemical Properties

CAS No. : 6507-77-3
 Formula: C₃₄H₂₈N₄Na₂O₈S₂
 Molecular Weight: 730.72
 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	C.I. Acid Orange 33 is an acidic orange-yellow dye effectively adsorbed and removed by bentone.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3685 mL	6.8426 mL	13.6851 mL
5 mM	0.2737 mL	1.3685 mL	2.737 mL
10 mM	0.1369 mL	0.6843 mL	1.3685 mL
50 mM	0.0274 mL	0.1369 mL	0.2737 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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