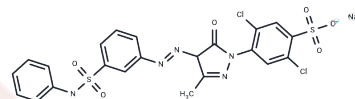


C.I. Acid yellow 172

Chemical Properties

CAS No. :	15792-51-5
Formula:	C ₂₂ H ₁₆ Cl ₂ N ₅ NaO ₆ S ₂
Molecular Weight:	604.42
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 Yellow 172 is an acidic yellow dye that can be adsorbed and removed by bentone [a modified clay].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6545 mL	8.2724 mL	16.5448 mL
5 mM	0.3309 mL	1.6545 mL	3.309 mL
10 mM	0.1654 mL	0.8272 mL	1.6545 mL
50 mM	0.0331 mL	0.1654 mL	0.3309 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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