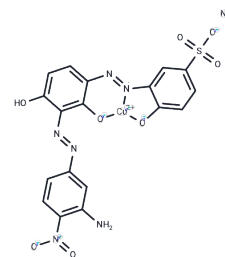


C.I. Acid brown 83

Chemical Properties

CAS No. : 13011-68-2
 Formula: C₁₈H₁₁CuN₆NaO₈S
 Molecular Weight: 557.92
 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 Brown 83 is an acidic brown dye that can be efficiently adsorbed and removed by bentonite clay.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7924 mL	8.9619 mL	17.9237 mL
5 mM	0.3585 mL	1.7924 mL	3.5847 mL
10 mM	0.1792 mL	0.8962 mL	1.7924 mL
50 mM	0.0358 mL	0.1792 mL	0.3585 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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