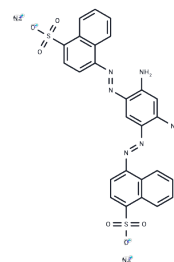


## Acid Brown 5

## Chemical Properties

CAS No. :	5850-05-5
Formula:	C <sub>26</sub> H <sub>18</sub> N <sub>6</sub> Na <sub>2</sub> O <sub>6</sub> S <sub>2</sub>
Molecular Weight:	620.57
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	Acid Brown 5, a brown dye, can be decolorized through the electrocoagulation (EC) process.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6114 mL	8.0571 mL	16.1142 mL
5 mM	0.3223 mL	1.6114 mL	3.2228 mL
10 mM	0.1611 mL	0.8057 mL	1.6114 mL
50 mM	0.0322 mL	0.1611 mL	0.3223 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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