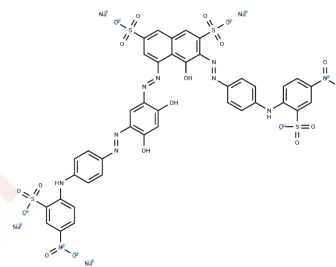


## Acid brown 58

## Chemical Properties

CAS No. :	70210-34-3
Formula:	C <sub>40</sub> H <sub>24</sub> N <sub>10</sub> Na <sub>4</sub> O <sub>19</sub> S <sub>4</sub>
Molecular Weight:	1168.89
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 58 is a brown dye that can be decolorized using the electrocoagulation (EC) process.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8555 mL	4.2776 mL	8.5551 mL
5 mM	0.1711 mL	0.8555 mL	1.711 mL
10 mM	0.0856 mL	0.4278 mL	0.8555 mL
50 mM	0.0171 mL	0.0856 mL	0.1711 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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