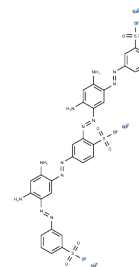


## C.I. Acid brown 120

## Chemical Properties

CAS No. :	6428-26-8
Formula:	C <sub>30</sub> H <sub>23</sub> N <sub>12</sub> Na <sub>3</sub> O <sub>9</sub> S <sub>3</sub>
Molecular Weight:	860.74
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 120 is an acidic brown dye that can be adsorbed and removed by bentone clay (a modified montmorillonite).
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1618 mL	5.809 mL	11.6179 mL
5 mM	0.2324 mL	1.1618 mL	2.3236 mL
10 mM	0.1162 mL	0.5809 mL	1.1618 mL
50 mM	0.0232 mL	0.1162 mL	0.2324 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481