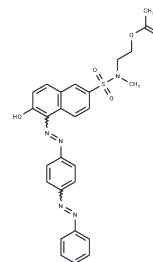


## Disperse red 151

## Chemical Properties

CAS No. :	70210-08-1
Formula:	C <sub>27</sub> H <sub>25</sub> N <sub>5</sub> O <sub>5</sub> S
Molecular Weight:	531.58
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	Disperse Red 151 is a red dye derived from anthraquinone, utilized in plastics, textiles, and cosmetics.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8812 mL	9.4059 mL	18.8118 mL
5 mM	0.3762 mL	1.8812 mL	3.7624 mL
10 mM	0.1881 mL	0.9406 mL	1.8812 mL
50 mM	0.0376 mL	0.1881 mL	0.3762 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