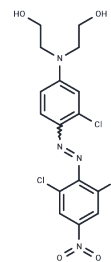


Disperse brown 4

Chemical Properties

CAS No. :	17464-91-4
Formula:	C ₁₆ H ₁₅ BrCl ₂ N ₄ O ₄
Molecular Weight:	478.12
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 brown 4, a brown dye, is commonly used for fiber dyeing.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0915 mL	10.4576 mL	20.9153 mL
5 mM	0.4183 mL	2.0915 mL	4.1831 mL
10 mM	0.2092 mL	1.0458 mL	2.0915 mL
50 mM	0.0418 mL	0.2092 mL	0.4183 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