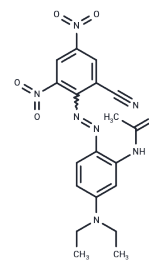


Disperse blue 165:1

Chemical Properties

CAS No. :	24170-60-3
Formula:	C ₁₉ H ₁₉ N ₇ O ₅
Molecular Weight:	425.4
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 Blue 165:1 is a blue dye commonly utilized in the dyeing of fibers.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3507 mL	11.7536 mL	23.5073 mL
5 mM	0.4701 mL	2.3507 mL	4.7015 mL
10 mM	0.2351 mL	1.1754 mL	2.3507 mL
50 mM	0.047 mL	0.2351 mL	0.4701 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