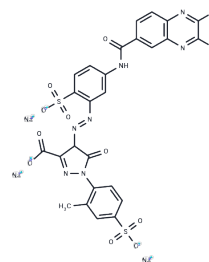


Reactive yellow 25

Chemical Properties

CAS No. :	72139-14-1
Formula:	C ₂₆ H ₁₄ Cl ₂ N ₇ Na ₃ O ₁₀ S ₂
Molecular Weight:	788.44
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	Reactive Yellow 25, a common textile dye, can be adsorbed onto single-walled carbon nanotubes (SWCNTs) through electrostatic interactions, facilitating the separation of residual dyes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2683 mL	6.3416 mL	12.6833 mL
5 mM	0.2537 mL	1.2683 mL	2.5367 mL
10 mM	0.1268 mL	0.6342 mL	1.2683 mL
50 mM	0.0254 mL	0.1268 mL	0.2537 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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