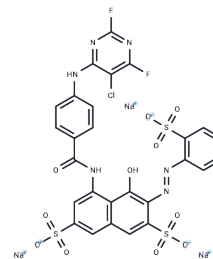


Reactive red 124

Chemical Properties

CAS No. :	72152-49-9
Formula:	C ₂₇ H ₁₄ ClF ₂ N ₆ Na ₃ O ₁₁ S ₃
Molecular Weight:	837.05
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 red 124, a common textile dye, can be adsorbed onto single-walled carbon nanotubes (SWCNTs) through electrostatic interactions, enabling the separation of residual dyes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1947 mL	5.9734 mL	11.9467 mL
5 mM	0.2389 mL	1.1947 mL	2.3893 mL
10 mM	0.1195 mL	0.5973 mL	1.1947 mL
50 mM	0.0239 mL	0.1195 mL	0.2389 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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