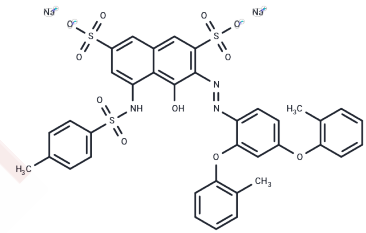


Acid violet 54

Chemical Properties

CAS No. :	70210-05-8
Formula:	C ₃₇ H ₂₉ N ₃ Na ₂ O ₁₁ S ₃
Molecular Weight:	833.81
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	Acid violet 54 [acidic dye] is adsorbed by Musa extract.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1993 mL	5.9966 mL	11.9931 mL
5 mM	0.2399 mL	1.1993 mL	2.3986 mL
10 mM	0.1199 mL	0.5997 mL	1.1993 mL
50 mM	0.024 mL	0.1199 mL	0.2399 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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