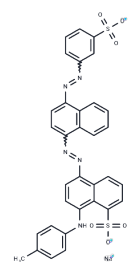


Acid Blue 120

Chemical Properties

CAS No. :	3529-01-9
Formula:	C ₃₃ H ₂₃ N ₅ Na ₂ O ₆ S ₂
Molecular Weight:	695.67
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 Blue 120 is a biochemical agent.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4375 mL	7.1873 mL	14.3746 mL
5 mM	0.2875 mL	1.4375 mL	2.8749 mL
10 mM	0.1437 mL	0.7187 mL	1.4375 mL
50 mM	0.0287 mL	0.1437 mL	0.2875 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.

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