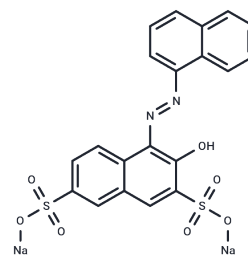


Bordeaux Red

Chemical Properties

CAS No. :	5858-33-3
Formula:	C ₂₀ H ₁₂ N ₂ Na ₂ O ₇ S ₂
Molecular Weight:	502.43
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	Bordeaux Red (Acid Red 17) functions as a redox indicator and is utilized for cytoplasmic staining in tissues such as spleen, testis, and liver sections. Bordeaux Red serves as a relevant biological material or organic compound for research in the life sciences.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9903 mL	9.9516 mL	19.9033 mL
5 mM	0.3981 mL	1.9903 mL	3.9807 mL
10 mM	0.199 mL	0.9952 mL	1.9903 mL
50 mM	0.0398 mL	0.199 mL	0.3981 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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