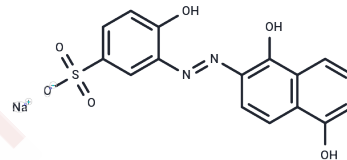


Mordant Black PV

Chemical Properties

CAS No. :	2052-25-7
Formula:	C ₁₆ H ₁₁ N ₂ NaO ₆ S
Molecular Weight:	382.32
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	Mordant Black PV, an azo dye, is widely utilized for textile dyeing applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6156 mL	13.078 mL	26.1561 mL
5 mM	0.5231 mL	2.6156 mL	5.2312 mL
10 mM	0.2616 mL	1.3078 mL	2.6156 mL
50 mM	0.0523 mL	0.2616 mL	0.5231 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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