

Vat Red 15

Chemical Properties

CAS No. :	4216-02-8
Formula:	C ₂₆ H ₁₂ N ₄ O ₂
Molecular Weight:	412.4
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	Vat Red 15 (CI 71115) is a synthetic organic red dye used extensively in the textile industry for coloring cotton and other fibers.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4248 mL	12.1242 mL	24.2483 mL
5 mM	0.485 mL	2.4248 mL	4.8497 mL
10 mM	0.2425 mL	1.2124 mL	2.4248 mL
50 mM	0.0485 mL	0.2425 mL	0.485 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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