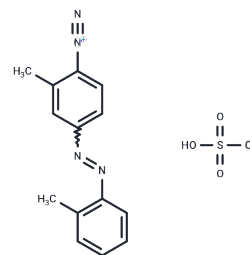


## Fast garnet GBC sulfate salt

### Chemical Properties

CAS No. :	101-89-3
Formula:	C <sub>14</sub> H <sub>14</sub> N <sub>4</sub> O <sub>4</sub> S
Molecular Weight:	334.35
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	Fast garnet GBC sulfate salt, 90% (Azoic diazo No. 4, 90%), is a chromogenic substrate for alkaline phosphatase.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9909 mL	14.9544 mL	29.9088 mL
5 mM	0.5982 mL	2.9909 mL	5.9818 mL
10 mM	0.2991 mL	1.4954 mL	2.9909 mL
50 mM	0.0598 mL	0.2991 mL	0.5982 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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