

Blue dextran (MW 2000000)

## Chemical Properties

CAS No. : 87915-38-6

Formula:

Molecular Weight: 2000000

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	Blue dextran (MW 2000000) is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0005 mL	0.0025 mL	0.005 mL
5 mM	0.0001 mL	0.0005 mL	0.001 mL
10 mM	0.000 mL	0.0003 mL	0.0005 mL
50 mM	0.000 mL	0.000 mL	0.0001 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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