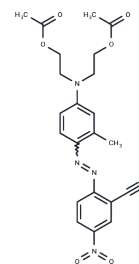


Disperse Violet 33

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 66882-16-4 |
| Formula: | C ₂₂ H ₂₃ N ₅ O ₆ |
| Molecular Weight: | 453.45 |
| 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 | Disperse Violet 33, a violet dye, is widely utilized for dyeing fibers. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.2053 mL | 11.0266 mL | 22.0531 mL |
| 5 mM | 0.4411 mL | 2.2053 mL | 4.4106 mL |
| 10 mM | 0.2205 mL | 1.1027 mL | 2.2053 mL |
| 50 mM | 0.0441 mL | 0.2205 mL | 0.4411 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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