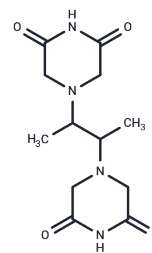


ICRF-196

Chemical Properties

CAS No. : 21416-68-2
 Formula: C₁₂H₁₈N₄O₄
 Molecular Weight: 282.3
 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 | ICRF-196 is a Topoisomerase II Inhibitor and antineoplastic agent. |
| Targets(IC50) | Others,Topoisomerase |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.5423 mL | 17.7117 mL | 35.4233 mL |
| 5 mM | 0.7085 mL | 3.5423 mL | 7.0847 mL |
| 10 mM | 0.3542 mL | 1.7712 mL | 3.5423 mL |
| 50 mM | 0.0708 mL | 0.3542 mL | 0.7085 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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