Data Sheet (Cat.No.TN5422)



Ciwujiatone

| Chemical Propert | ies | |
|-------------------|--|------------------------------------|
| CAS No. : | 218901-26-9 | CH ₃ OH CH ₃ |
| Formula: | C22H26O9 | au H9 |
| Molecular Weight: | 434.441 | |
| Appearance: | no data available | HO |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year | СН3 |
| | | |

| Biological Description | | | |
|-------------------------------|--|--|--|
| Description | Ciwujiatone exhibits significant activities against colon cancer cell lines SW480 and SW620. | | |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|---------|-----------|------------|------------|
| 1 mM | 2.3018 mL | 11.5091 mL | 23.0181 mL |
| 5 mM | 0.4604 mL | 2.3018 mL | 4.6036 mL |
| 10 mM 📀 | 0.2302 mL | 1.1509 mL | 2.3018 mL |
| 50 mM | 0.046 mL | 0.2302 mL | 0.4604 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.

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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