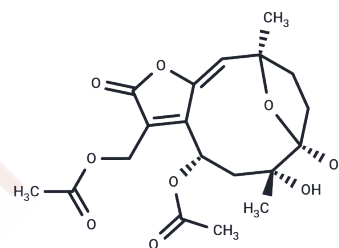


Diacetylopiptocarphol

Chemical Properties

CAS No. : 101628-29-9
 Formula: C₁₉H₂₄O₉
 Molecular Weight: 396.392
 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 | Diacetylopiptocarphol has antiplasmodial activity |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.5228 mL | 12.6138 mL | 25.2277 mL |
| 5 mM | 0.5046 mL | 2.5228 mL | 5.0455 mL |
| 10 mM | 0.2523 mL | 1.2614 mL | 2.5228 mL |
| 50 mM | 0.0505 mL | 0.2523 mL | 0.5046 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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