

Lettowienolide

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 1189105-39-2 |
| Formula: | C ₁₈ H ₂₂ O ₃ |
| Molecular Weight: | 286.37 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|---------------|---|
| Description | Lettowienolide is a natural product that can be used as a reference standard. |
| Targets(IC50) | Others,Parasite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.492 mL | 17.4599 mL | 34.9199 mL |
| 5 mM | 0.6984 mL | 3.492 mL | 6.984 mL |
| 10 mM | 0.3492 mL | 1.746 mL | 3.492 mL |
| 50 mM | 0.0698 mL | 0.3492 mL | 0.6984 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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