



Fibracillin

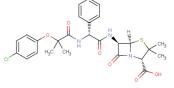
Chemical Properties

CAS No.: 51154-48-4

Formula: C26H28CIN3O6S

Molecular Weight: 546.04
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

| Description | Fibracillin is a penicillin antibiotic. |
|----------------------------|-----------------------------------------|
| Targets(IC ₅₀) | Others: None |

Solubility Information

| Solubility | < 1 mg/ml refers to the product slightly soluble or insoluble |
|------------|---------------------------------------------------------------|
|------------|---------------------------------------------------------------|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|----------|----------|-----------|
| 1 mM | 1.831 mL | 9.157 mL | 18.314 mL |
| 5 mM | 0.366 mL | 1.831 mL | 3.663 mL |
| 10 mM | 0.183 mL | 0.916 mL | 1.831 mL |
| 50 mM | 0.037 mL | 0.183 mL | 0.366 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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