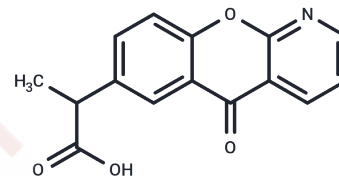


2-(5-Oxo-5H-Chromeno[2,3-b]pyridin-7-yl)propanoic acid

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 52549-19-6 |
| Formula: | C ₁₅ H ₁₁ NO ₄ |
| Molecular Weight: | 269.25 |
| 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 | 2-(5-Oxo-5H-Chromeno[2,3-b]pyridin-7-yl)propanoic acid is an impurity of Pranoprofen. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.714 mL | 18.5701 mL | 37.1402 mL |
| 5 mM | 0.7428 mL | 3.714 mL | 7.428 mL |
| 10 mM | 0.3714 mL | 1.857 mL | 3.714 mL |
| 50 mM | 0.0743 mL | 0.3714 mL | 0.7428 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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