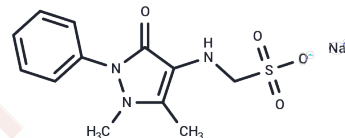


Sulfamidopyrine sodium salt

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 129-89-5 |
| Formula: | C ₁₂ H ₁₄ N ₃ NaO ₄ S |
| Molecular Weight: | 319.31 |
| 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 | Sulfamidopyrine (Melaminsulfone) sodium salt, an active compound suitable for analytical study [1], is a variant of Sulfamidopyrine in its sodium salt form. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.1318 mL | 15.6588 mL | 31.3175 mL |
| 5 mM | 0.6264 mL | 3.1318 mL | 6.2635 mL |
| 10 mM | 0.3132 mL | 1.5659 mL | 3.1318 mL |
| 50 mM | 0.0626 mL | 0.3132 mL | 0.6264 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.

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