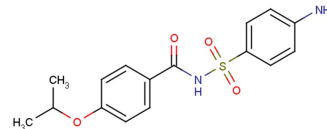


## Sulfaproxiline

## Chemical Properties

CAS No.:	116-42-7
Formula:	C <sub>16</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	334.39
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).



## Biological Description

Description	Sulfaproxiline is a synthetic antimicrobial drug that is sulfonamide.
Targets(IC <sub>50</sub> )	antimicrobial: None

## Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.991 mL	14.953 mL	29.905 mL
5 mM	0.598 mL	2.991 mL	5.981 mL
10 mM	0.299 mL	1.495 mL	2.991 mL
50 mM	0.06 mL	0.299 mL	0.598 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.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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