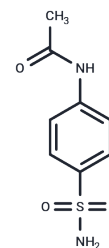


4-Acetamidobenzenesulfonamide

Chemical Properties

CAS No. :	121-61-9
Formula:	C ₈ H ₁₀ N ₂ O ₃ S
Molecular Weight:	214.24
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	4-Acetamidobenzenesulfonamide used in proteomics research and is an anti-infective agent
Targets(IC50)	Anti-infection

Solubility Information

Solubility	DMSO: 25 mg/mL (116.69 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6677 mL	23.3383 mL	46.6766 mL
5 mM	0.9335 mL	4.6677 mL	9.3353 mL
10 mM	0.4668 mL	2.3338 mL	4.6677 mL
50 mM	0.0934 mL	0.4668 mL	0.9335 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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