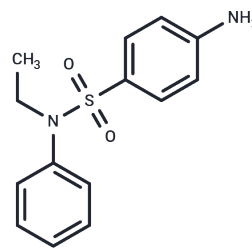


4-Amino-n-ethyl-n-phenylbenzenesulfonamide

Chemical Properties

CAS No. :	50497-33-1
Formula:	C ₁₄ H ₁₆ N ₂ O ₂ S
Molecular Weight:	276.354
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	4-Amino-n-ethyl-n-phenylbenzenesulfonamide, with CAS No. 50497-33-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Amino-n-ethyl-n-phenylbenzenesulfonamide provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6186 mL	18.093 mL	36.186 mL
5 mM	0.7237 mL	3.6186 mL	7.2372 mL
10 mM	0.3619 mL	1.8093 mL	3.6186 mL
50 mM	0.0724 mL	0.3619 mL	0.7237 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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