

Benzenesulfonanilide

Chemical Properties

CAS No. :	1678-25-7
Formula:	C12H11NO2S
Molecular Weight:	233.286
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Benzenesulfonanilide, with CAS No. 1678-25-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzenesulfonanilide 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	4.2865 mL	21.4326 mL	42.8651 mL
5 mM	0.8573 mL	4.2865 mL	8.573 mL
10 mM	0.4287 mL	2.1433 mL	4.2865 mL
50 mM	0.0857 mL	0.4287 mL	0.8573 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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