

Benzocyclobutene

Chemical Properties

CAS No. :	694-87-1
Formula:	C ₈ H ₈
Molecular Weight:	104.149
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	Benzocyclobutene, with CAS No. 694-87-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzocyclobutene 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	9.6015 mL	48.0077 mL	96.0154 mL
5 mM	1.9203 mL	9.6015 mL	19.2031 mL
10 mM	0.9602 mL	4.8008 mL	9.6015 mL
50 mM	0.192 mL	0.9602 mL	1.9203 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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