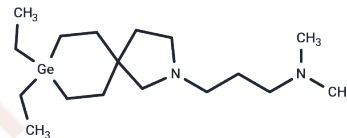


Spirogermanium

Chemical Properties

CAS No. : 41992-23-8
 Formula: C₁₇H₃₆GeN₂
 Molecular Weight: 341.12
 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	Spirogermanium, a heavy metal compound featuring a germanium-replaced azspirane ring structure, exhibits anticancer activity and may be utilized in lymphatic and breast cancer research [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9315 mL	14.6576 mL	29.3152 mL
5 mM	0.5863 mL	2.9315 mL	5.863 mL
10 mM	0.2932 mL	1.4658 mL	2.9315 mL
50 mM	0.0586 mL	0.2932 mL	0.5863 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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