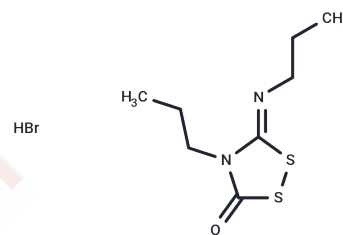


4-Propyl-5-(propylimino)-1,2,4-dithiazolan-3-one hydrobromide

Chemical Properties

CAS No. : 120208-06-2
 Formula: C₈H₁₄N₂O₂.BrH
 Molecular Weight: 299.26
 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-Propyl-5-(propylimino)-1,2,4-dithiazolan-3-one hydrobromide ,with CAS No. 120208-06-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Propyl-5-(propylimino)-1,2,4-dithiazolan-3-one hydrobromide 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	3.3416 mL	16.7079 mL	33.4158 mL
5 mM	0.6683 mL	3.3416 mL	6.6832 mL
10 mM	0.3342 mL	1.6708 mL	3.3416 mL
50 mM	0.0668 mL	0.3342 mL	0.6683 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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