

## 5-(2-Thienyl)-3,4-dihydro-2H-pyrrole

## Chemical Properties

CAS No. :	5424-42-0
Formula:	C <sub>8</sub> H <sub>9</sub> NS
Molecular Weight:	151.23
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	5-(2-Thienyl)-3,4-dihydro-2H-pyrrole, with CAS No. 5424-42-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(2-Thienyl)-3,4-dihydro-2H-pyrrole 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	6.6124 mL	33.0622 mL	66.1244 mL
5 mM	1.3225 mL	6.6124 mL	13.2249 mL
10 mM	0.6612 mL	3.3062 mL	6.6124 mL
50 mM	0.1322 mL	0.6612 mL	1.3225 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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