

Sodium selenide

Chemical Properties

CAS No. : 1313-85-5

Formula: Na₂Se

Molecular Weight: 124.94

Storage: Store at RT

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Sodium selenide is a valuable selenization reagent in organic synthesis, aiding the introduction of selenium groups into a variety of organic substrates, such as alkenes, alkynes, and carbonyl compounds. It plays a crucial role in synthesizing organoselenium compounds, which are used in various organic reactions.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.0038 mL	40.0192 mL	80.0384 mL
5 mM	1.6008 mL	8.0038 mL	16.0077 mL
10 mM	0.8004 mL	4.0019 mL	8.0038 mL
50 mM	0.1601 mL	0.8004 mL	1.6008 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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