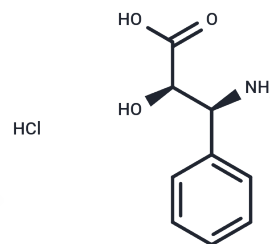


## (2R,3S)-3-Phenylisoserine hydrochloride

## Chemical Properties

CAS No. :	132201-32-2
Formula:	C <sub>9</sub> H <sub>12</sub> ClNO <sub>3</sub>
Molecular Weight:	217.65
Storage:	Keep away from moisture 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	"(2R,3S)-3-Phenylisoserine hydrochloride serves as a pharmaceutical intermediate."
Targets(IC50)	Others,Amino Acids and Derivatives

## Solubility Information

Solubility	DMSO: 10 mM,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5945 mL	22.9727 mL	45.9453 mL
5 mM	0.9189 mL	4.5945 mL	9.1891 mL
10 mM	0.4595 mL	2.2973 mL	4.5945 mL
50 mM	0.0919 mL	0.4595 mL	0.9189 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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