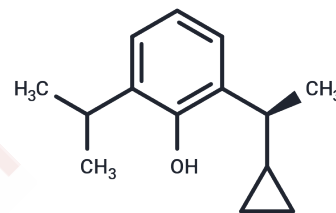


## (S)-Cipepofol

## Chemical Properties

CAS No. :	1637741-59-3
Formula:	C <sub>14</sub> H <sub>20</sub> O
Molecular Weight:	204.31
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	(S)-Cipepofol is an isomer of Cipepofol. Cipepofol (HSK3486) acts as a sleep-promoting agent and functions as a $\gamma$ -aminobutyric acid (GABA) receptor enhancer.
Targets(IC50)	GABA Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8945 mL	24.4726 mL	48.9452 mL
5 mM	0.9789 mL	4.8945 mL	9.789 mL
10 mM	0.4895 mL	2.4473 mL	4.8945 mL
50 mM	0.0979 mL	0.4895 mL	0.9789 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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