

(Rac)-SEP-363856

## Chemical Properties

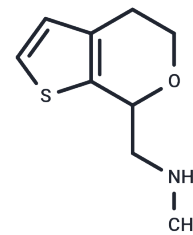
CAS No. : 1310426-29-9

Formula: C<sub>9</sub>H<sub>13</sub>NOS

Molecular Weight: 183.27

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	(Rac)-SEP-363856, the racemate of SEP-363856, is an orally active and CNS-active psychotropic agent with a unique profile.
Targets(IC50)	Others,5-HT Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4564 mL	27.2822 mL	54.5643 mL
5 mM	1.0913 mL	5.4564 mL	10.9129 mL
10 mM	0.5456 mL	2.7282 mL	5.4564 mL
50 mM	0.1091 mL	0.5456 mL	1.0913 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.

## Reference

Dedic N, et al. SEP-363856, a Novel Psychotropic Agent with a Unique, Non-D2 Receptor Mechanism of Action. J Pharmacol Exp Ther. 2019 Oct;371(1):1-14.

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