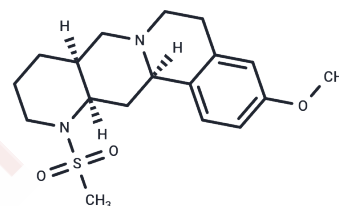


RS 15385-198

## Chemical Properties

CAS No. : 121961-55-5  
 Formula: C<sub>18</sub>H<sub>26</sub>N<sub>2</sub>O<sub>3</sub>S  
 Molecular Weight: 350.48  
 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	RS 15385-198 is a less active isomer of Delequamine. Delequamine is a selective alpha2-adrenergic receptor antagonist.
Targets(IC50)	Others,Adrenergic Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8532 mL	14.2661 mL	28.5323 mL
5 mM	0.5706 mL	2.8532 mL	5.7065 mL
10 mM	0.2853 mL	1.4266 mL	2.8532 mL
50 mM	0.0571 mL	0.2853 mL	0.5706 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

Brown CM,et al. The pharmacology of RS-15385-197, a potent and selective alpha 2-adrenoceptor antagonist. Br J Pharmacol. 1993 Feb;108(2):516-25.

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