Data Sheet (Cat.No.T23878)



CH-38083

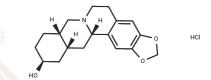
Chemical Properties

CAS No.: 104786-63-2 Formula: C18H24ClNO3

Molecular Weight: 337.84

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description CH-38083 is a selective and effective alpha-2 adrenoceptors antagonist.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.960 mL | 14.7999 mL | 29.5998 mL |
| 5 mM | 0.592 mL | 2.960 mL | 5.920 mL |
| 10 mM | 0.296 mL | 1.480 mL | 2.960 mL |
| 50 mM | 0.0592 mL | 0.296 mL | 0.592 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.

Reference

Vizi ES, Zsilla G, Caron MG, Kiss JP. Uptake and release of norepinephrine by serotonergic terminals in norepinephrine transporter knock-out mice: implications for the action of selective serotonin reuptake inhibitors. J

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