

## Cyclandelate

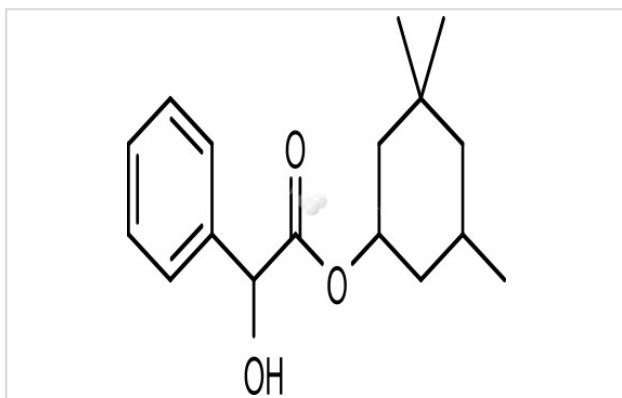
Catalog No: #S0504

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## Description

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Product Name      | Cyclandelate                                    |
| Brief Description | Inhibitors                                      |
| Purification      | 98.00%                                          |
| Target Name       | ACAT antagonist                                 |
| Calculated MW     | 276.38                                          |
| Formulation       | C17H24O3                                        |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent; |

## Images



## Product Description

Research Area: Cardiovascular System  
SMILES: CC1CC(CC(C)(C)C1)OC(=O)C(O)C1=CC=CC=C1  
Pathways: Others  
Receptor: ACAT  
Boiling pt: 380.1°C  
Melting pt: Solubility: Ethanol: 55 mg/mL (199.0 mM); DMSO: 55 mg/mL (199.0 mM)  
Appearance: White Paste solid  
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Middleton B, et al. Drugs, 1987, 33 Suppl 2:75-9.

Note: This product is for in vitro research use only