

(R) - (-) -Modafinic acid

Catalog No: tcsc2659



Available Sizes

Size: 5mg

Size: 10mg

Size: 100mg



Specifications

CAS No:

112111-45-2

Formula:

$C_{15}H_{14}O_3S$

Pathway:

Membrane Transporter/Ion Channel

Target:

Potassium Channel

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

Armodafinic acid

Observed Molecular Weight:

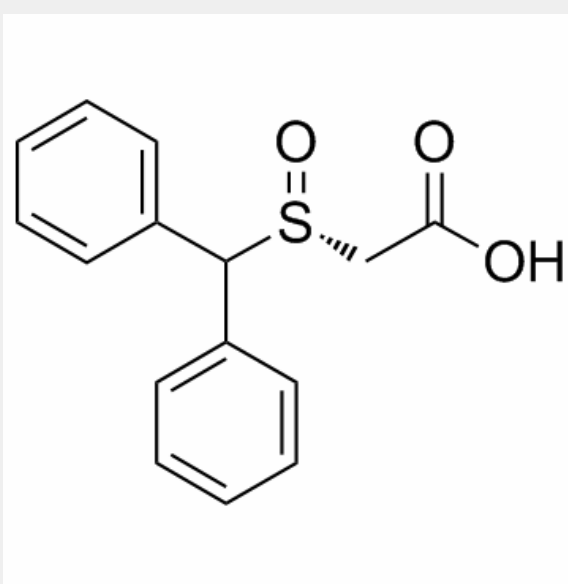
274.33

Product Description

(R)-(-)-Modafinic acid(Armodafinic acid) is the major metabolite of Modafinil(HY-10521A), which is a central nervous system vigilance promoting agent, which possesses neuroprotective properties.

IC50 value:

Target: neuroprotective agent



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!