

Azaphen (dihydrochloride monohydrate)

Catalog No: tcsc1612



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

63302-99-8

Formula:

$C_{16}H_{23}Cl_2N_5O_2$

Pathway:

Neuronal Signaling

Target:

Serotonin Transporter

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

Azafen dihydrochloride monohydrate;Pipofezin dihydrochloride monohydrate;Pipofezine dihydrochloride monohydrate;Azaphenonxazine dihydrochloride monohydrate

Observed Molecular Weight:

388.29

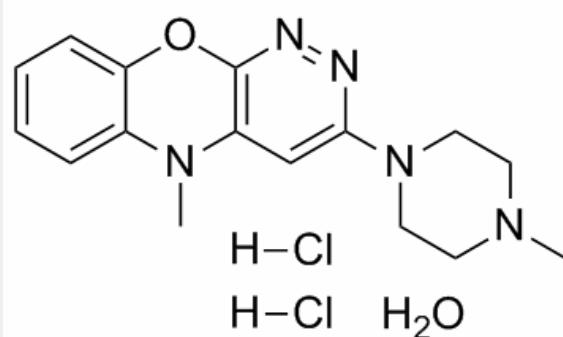
Product Description

Pipofezine(Azafen or Azaphen) is a potent inhibitor of the reuptake of serotonin.

IC50 Value:

Target: SSRIs

Pipofezine is a tricyclic antidepressant (TCA) approved in Russia for the treatment of depression. In addition to its antidepressant action, pipofezine has sedative effects as well, indicating antihistamine activity.



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