

Irsogladine

Catalog No: tcsc2368



Available Sizes

Size: 100mg

Size: 500mg



Specifications

CAS No:

57381-26-7

Formula:

$C_9H_7Cl_2N_5$

Pathway:

Metabolic Enzyme/Protease;Neuronal Signaling;GPCR/G Protein

Target:

Phosphodiesterase (PDE);mAChR;mAChR

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 2.6 mg/mL (10.15 mM)

Alternative Names:

Dicloguamine

Observed Molecular Weight:

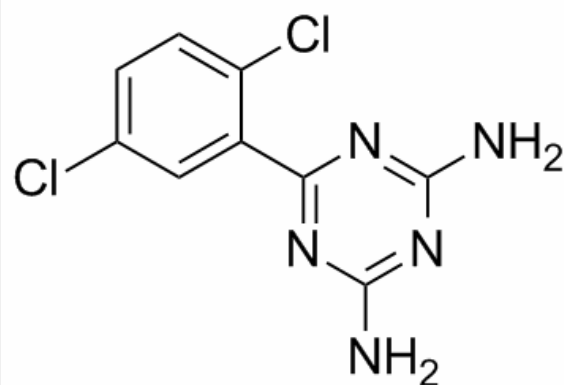
256.09

Product Description

Irsogladine is a PDE4 inhibitor and muscarinic acetylcholine receptor binder.

Target: PDE4; mAChR

Irsogladine treatment (300 and 500 mg/kg/day) resulted in a dose-dependent reduction of angiogenesis in wild-type mice by 21 and 45.3% (P



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