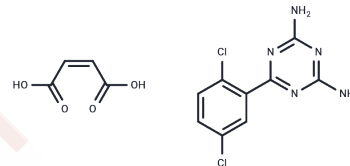


## Irsogladine maleate

## Chemical Properties

CAS No. :	84504-69-8
Formula:	C <sub>13</sub> H <sub>11</sub> Cl <sub>2</sub> N <sub>5</sub> O <sub>4</sub>
Molecular Weight:	372.16
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Irsogladine maleate, with CAS No. 84504-69-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Irsogladine maleate provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	AChR,PDE

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.687 mL	13.4351 mL	26.8702 mL
5 mM	0.5374 mL	2.687 mL	5.374 mL
10 mM	0.2687 mL	1.3435 mL	2.687 mL
50 mM	0.0537 mL	0.2687 mL	0.5374 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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