

Product Name: Zoxazolamine Revision Date: 01/10/2021

## **Product Data Sheet**

# Zoxazolamine

Cat. No.: B1871

CAS No.: 61-80-3

Formula: C7H5CIN2O

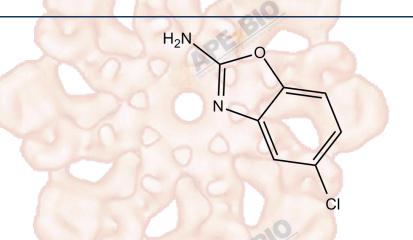
M.Wt: 168.58

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

insoluble in H2O;  $\ge$ 26.25 mg/mL in EtOH with ultrasonic;  $\ge$ 7.55 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent  Concentration	1mg	5mg	10mg
	1 mM	5.9319 mL	29.6595 mL	59.3190 mL
	5 mM	1.1864 mL	5.9319 mL	11.8638 mL
	10 mM	0.5932 mL	2.9660 mL	5.9319 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary	uricosuric and muscle relaxant		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

### **Product Citations**

See more customer validations on www.apexbt.com.

### References



### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



