

## Tolazamide

Catalog No: #S1333

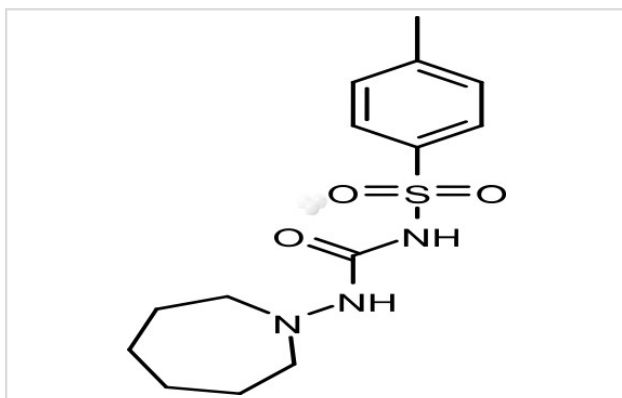
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## Description

Product Name	Tolazamide
Brief Description	Inhibitors
Purification	98.00%
Target Name	Potassium Channel
Calculated MW	311.4
Formulation	C <sub>14</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism system  
 SMILES: CC1=CC=C(C=C1)S(=O)(=O)NC(=O)NN1CCCCC1  
 Pathways: Membrane transporter/Ion channel  
 Receptor: Potassium Channel  
 Boiling pt: 289°C  
 Melting pt: 162-164°C  
 Solubility: Water: 65.4 mg/L (at 30 °C)  
 Appearance: White Powder  
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Szabo C, Salzman AL. Shock. 1996 Jun;5(6):391-4.

Note: This product is for in vitro research use only