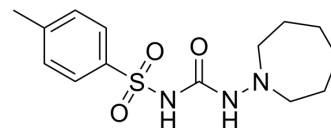


## Tolazamide

Cat. No.:	HY-B0920
CAS No.:	1156-19-0
Molecular Formula:	C <sub>14</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	311.4
Target:	Others
Pathway:	Others
Storage:	<div> <div>Powder</div> <div>-20°C    3 years</div> <div>4°C    2 years</div> </div> <div> <div>In solvent</div> <div>-80°C    2 years</div> <div>-20°C    1 year</div> </div>



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : ≥ 39 mg/mL (125.24 mM)

\* "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.2113 mL	16.0565 mL	32.1130 mL
	5 mM		0.6423 mL	3.2113 mL	6.4226 mL
	10 mM		0.3211 mL	1.6057 mL	3.2113 mL

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

### BIOLOGICAL ACTIVITY

#### Description

Tolazamide is an oral blood glucose lowering drug used for people with Type 2 diabetes.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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