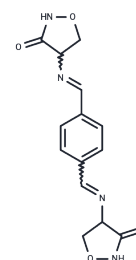


Terizidone

Chemical Properties

CAS No. : 25683-71-0
Formula: C₁₄H₁₄N₄O₄
Molecular Weight: 302.29
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Terizidone is a derivate of cycloserine with bacteriostatic activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3081 mL	16.5404 mL	33.0808 mL
5 mM	0.6616 mL	3.3081 mL	6.6162 mL
10 mM	0.3308 mL	1.654 mL	3.3081 mL
50 mM	0.0662 mL	0.3308 mL	0.6616 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.

Reference

Hwang TJ, Wares DF, Jafarov A, Jakubowiak W, Nunn P, Keshavjee S. Safety of cycloserine and terizidone for the treatment of drug-resistant tuberculosis: a meta-analysis. *Int J Tuberc Lung Dis.* 2013 Oct;17(10):1257-66. doi:

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