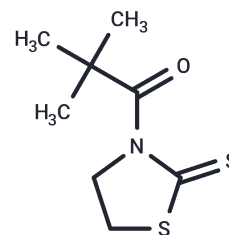


2,2-Dimethyl-1-(2-thioxothiazolidin-3-yl)propan-1-one

Chemical Properties

CAS No. :	138459-91-3
Formula:	C ₈ H ₁₃ NOS ₂
Molecular Weight:	203.33
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2,2-Dimethyl-1-(2-thioxothiazolidin-3-yl)propan-1-one is a pharmaceutical intermediate used in the synthesis of various active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9181 mL	24.5906 mL	49.1811 mL
5 mM	0.9836 mL	4.9181 mL	9.8362 mL
10 mM	0.4918 mL	2.4591 mL	4.9181 mL
50 mM	0.0984 mL	0.4918 mL	0.9836 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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