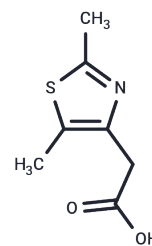


2-(2,5-Dimethyl-1,3-thiazol-4-yl)acetic acid

Chemical Properties

CAS No. :	306937-38-2
Formula:	C7H9NO2S
Molecular Weight:	171.22
Storage:	Store at low temperature 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-(2,5-Dimethyl-1,3-thiazol-4-yl)acetic acid ,with CAS No. 306937-38-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(2,5-Dimethyl-1,3-thiazol-4-yl)acetic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8404 mL	29.2022 mL	58.4044 mL
5 mM	1.1681 mL	5.8404 mL	11.6809 mL
10 mM	0.584 mL	2.9202 mL	5.8404 mL
50 mM	0.1168 mL	0.584 mL	1.1681 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.

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