

(2-Methyl-thiazol-4-yl)-acetic acid ethyl ester

Chemical Properties

CAS No. :	37128-24-8
Formula:	C ₈ H ₁₁ NO ₂ S
Molecular Weight:	185.243
Storage:	Pure form: -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-Methyl-thiazol-4-yl)-acetic acid ethyl ester, with CAS No. 37128-24-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (2-Methyl-thiazol-4-yl)-acetic acid ethyl ester 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	5.3984 mL	26.992 mL	53.984 mL
5 mM	1.0797 mL	5.3984 mL	10.7968 mL
10 mM	0.5398 mL	2.6992 mL	5.3984 mL
50 mM	0.108 mL	0.5398 mL	1.0797 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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