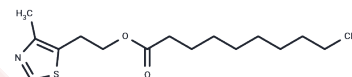


2-(4-methyl-1,3-thiazol-5-yl)ethyl decanoate

Chemical Properties

CAS No. :	101426-31-7
Formula:	C ₁₆ H ₂₇ N ₂ O ₂ S
Molecular Weight:	297.46
Storage:	Keep away from moisture 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-(4-methyl-1,3-thiazol-5-yl)ethyl decanoate is a long-chain fatty acid ester containing thiazole that is used in organic synthesis and biochemical experiments.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3618 mL	16.809 mL	33.618 mL
5 mM	0.6724 mL	3.3618 mL	6.7236 mL
10 mM	0.3362 mL	1.6809 mL	3.3618 mL
50 mM	0.0672 mL	0.3362 mL	0.6724 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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