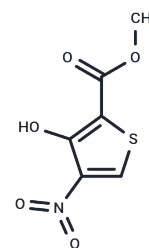


## Methyl 3-hydroxy-4-nitrothiophene-2-carboxylate

## Chemical Properties

CAS No. :	89380-76-7
Formula:	C <sub>6</sub> H <sub>5</sub> NO <sub>5</sub> S
Molecular Weight:	203.17
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Methyl 3-hydroxy-4-nitrothiophene-2-carboxylate is a pharmaceutical intermediate employed in the synthesis of various active compounds.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.922 mL	24.6099 mL	49.2199 mL
5 mM	0.9844 mL	4.922 mL	9.844 mL
10 mM	0.4922 mL	2.461 mL	4.922 mL
50 mM	0.0984 mL	0.4922 mL	0.9844 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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