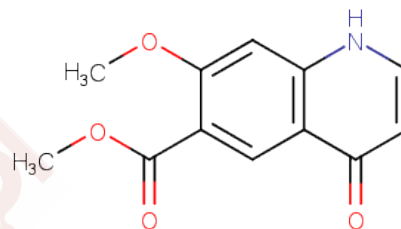


## Methyl 7-Methoxy-4-oxo-1,4-dihydroquinoline-6-carboxylate

## Chemical Properties

CAS No. :	205448-65-3
Formula:	C <sub>12</sub> H <sub>11</sub> NO <sub>4</sub>
Molecular Weight:	233.223
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 7-Methoxy-4-oxo-1,4-dihydroquinoline-6-carboxylate, with CAS No. 205448-65-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Methyl 7-Methoxy-4-oxo-1,4-dihydroquinoline-6-carboxylate 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	4.2878 mL	21.439 mL	42.878 mL
5 mM	0.8576 mL	4.2878 mL	8.5756 mL
10 mM	0.4288 mL	2.1439 mL	4.2878 mL
50 mM	0.0858 mL	0.4288 mL	0.8576 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481