

SM 12502

## Chemical Properties

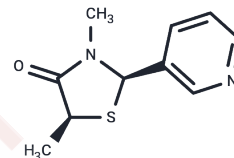
CAS No. : 158511-47-8

Formula: C<sub>10</sub>H<sub>13</sub>ClN<sub>2</sub>O<sub>5</sub>

Molecular Weight: 244.74

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



HCl

## Biological Description

Description	SM 12502 serves as a substrate for cytochrome P450 2A6 in human liver microsomes.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.086 mL	20.4298 mL	40.8597 mL
5 mM	0.8172 mL	4.086 mL	8.1719 mL
10 mM	0.4086 mL	2.043 mL	4.086 mL
50 mM	0.0817 mL	0.4086 mL	0.8172 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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