

## 6-Chlorothiochroman-4-one

## Chemical Properties

CAS No. :	13735-12-1
Formula:	C <sub>9</sub> H <sub>7</sub> ClOS
Molecular Weight:	198.669
Storage:	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	6-Chlorothiochroman-4-one, with CAS No. 13735-12-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Chlorothiochroman-4-one 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	5.0335 mL	25.1674 mL	50.3347 mL
5 mM	1.0067 mL	5.0335 mL	10.0669 mL
10 mM	0.5033 mL	2.5167 mL	5.0335 mL
50 mM	0.1007 mL	0.5033 mL	1.0067 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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