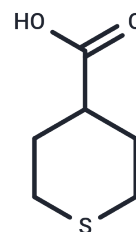


2H-thiopyran-4-carboxylic acid,tetrahydro-(9ci)

Chemical Properties

CAS No. : 89489-53-2
 Formula: C₆H₁₀O₂S
 Molecular Weight: 146.21
 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	2H-thiopyran-4-carboxylic acid,tetrahydro-(9ci) ,with CAS No. 89489-53-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2H-thiopyran-4-carboxylic acid,tetrahydro-(9ci) 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	6.8395 mL	34.1974 mL	68.3948 mL
5 mM	1.3679 mL	6.8395 mL	13.679 mL
10 mM	0.6839 mL	3.4197 mL	6.8395 mL
50 mM	0.1368 mL	0.6839 mL	1.3679 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481