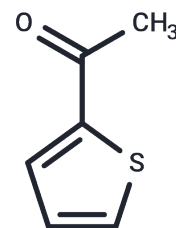


2-Acetylthiophene

Chemical Properties

CAS No. :	88-15-3
Formula:	C ₆ H ₆ O _S
Molecular Weight:	126.18
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	2-Acetylthiophene (1-(2-Thienyl)ethanone) is a RIFM fragrance.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.9252 mL	39.6259 mL	79.2519 mL
5 mM	1.585 mL	7.9252 mL	15.8504 mL
10 mM	0.7925 mL	3.9626 mL	7.9252 mL
50 mM	0.1585 mL	0.7925 mL	1.585 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.

Reference

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