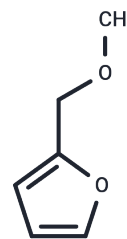


2-(Methoxymethyl)furan

Chemical Properties

CAS No. :	13679-46-4
Formula:	C ₆ H ₈ O ₂
Molecular Weight:	112.13
Storage:	Pure form: -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	2-(Methoxymethyl)furan is a furan that is used in organic synthesis and biochemical experiments.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.9182 mL	44.5911 mL	89.1822 mL
5 mM	1.7836 mL	8.9182 mL	17.8364 mL
10 mM	0.8918 mL	4.4591 mL	8.9182 mL
50 mM	0.1784 mL	0.8918 mL	1.7836 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

Wang M, et al. Multiomics analysis revealed that the metabolite profile of raw milk is associated with the lactation stage of dairy cows and could be affected by variations in the ruminal microbiota. *J Dairy Sci.* 2024 Oct;107(10): 8709-8721.

Chaichi M, et al. Furanic compounds and furfural in different coffee products by headspace liquid-phase micro-extraction followed by gas chromatography-mass spectrometry: survey and effect of brewing procedures. *Food Addit Contam Part B Surveill.* 2015;8(1):73-80.

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