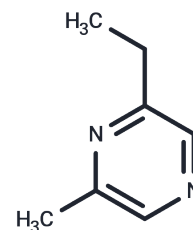


2-ethyl-6-methylpyrazine

Chemical Properties

CAS No. :	13925-03-6
Formula:	C7H10N2
Molecular Weight:	122.17
Storage:	Keep away from moisture 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	2-ethyl-6-methylpyrazine is a pyrazine-containing organic compound, commonly used in biochemical experiments and the preparation of fragrances, and can be used as an intermediate in organic synthesis for the preparation of other compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.1853 mL	40.9266 mL	81.8532 mL
5 mM	1.6371 mL	8.1853 mL	16.3706 mL
10 mM	0.8185 mL	4.0927 mL	8.1853 mL
50 mM	0.1637 mL	0.8185 mL	1.6371 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

Li YY, et al. HPLC Separation of 2-Ethyl-5(6)-methylpyrazine and Its Electroantennogram and Alarm Activities on Fire Ants (*Solenopsis invicta* Buren). *Molecules*. 2018 Jul 7;23(7):1661.

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