

Product Name: Tetramethylpyrazine Revision Date: 09/26/2023

Product Data Sheet

Tetramethylpyrazine

Cat. No.: N1918
CAS No.: 1124-11-4

Formula: C8H12N2

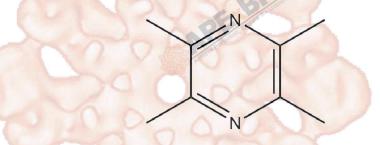
M.Wt: 136.2

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

≥45.8 mg/mL in DMSO; ≥44 mg/mL in EtOH; ≥4.78 mg/mL in H2O with ultrasonic

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	7.3421 mL	36.7107 mL	73.4214 mL
		5 mM	1.4684 mL	7.3421 mL	14.6843 mL
		10 mM	0.7342 mL	3.6711 mL	7.3421 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	A TOTAL CONTRACTOR OF THE PROPERTY OF THE PROP		
	Preparation method:	S E Jacobine		
In Vivo	Animal experiment	And the state of t		
	Applications:			

Product Citations

See more customer validations on www.apexbt.com.

References

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FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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