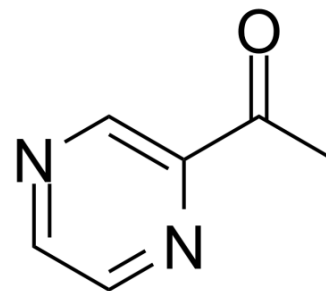


## Acetylpyrazine

Cat. No.:	HY-W007692		
CAS No.:	22047-25-2		
Molecular Formula:	C <sub>6</sub> H <sub>6</sub> N <sub>2</sub> O		
Molecular Weight:	122.13		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

Acetylpyrazine (2-Acetylpyrazine) is fused to form many polycyclic compounds, as useful structures in pharmaceuticals and perfumes. Acetylpyrazine is a component of the folates (vitamin B compounds) [1].

### REFERENCES

[1]. Li MX, et al. Cytotoxicity and structure-activity relationships of four alpha-N-heterocyclic thiosemicarbazone derivatives crystal structure of 2-acetylpyrazine thiosemicarbazone. *Bioorg Med Chem Lett*. 2009 May 15;19(10):2704-6.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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