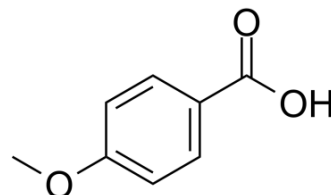


## p-Anisic acid

Cat. No.:	HY-N1394		
CAS No.:	100-09-4		
Molecular Formula:	C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>		
Molecular Weight:	152.15		
Target:	Bacterial; Endogenous Metabolite		
Pathway:	Anti-infection; Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	p-Anisic acid (4-Methoxybenzoic acid) is one of the isomers of anisic acid, with anti-bacterial and antiseptic properties <sup>[1]</sup> .
IC <sub>50</sub> & Target	Human Endogenous Metabolite

### REFERENCES

[1]. DeWeerd K, et al. Metabolism of the 18O-methoxy substituent of 3-methoxybenzoic acid and other unlabeled methoxybenzoic acids by anaerobic bacteria. Appl Environ Microbiol. 1988 May;54(5):1237-42.

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

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