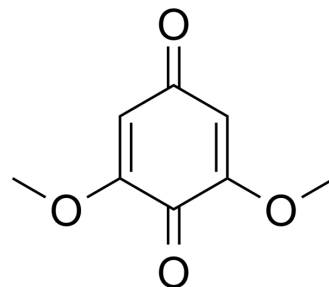


2,6-Dimethoxy-1,4-benzoquinone

Cat. No.:	HY-N1677		
CAS No.:	530-55-2		
Molecular Formula:	C ₈ H ₈ O ₄		
Molecular Weight:	168.15		
Target:	Bacterial; Parasite		
Pathway:	Anti-infection		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

2,6-Dimethoxy-1,4-benzoquinone, a natural phytochemical, is a known haustorial inducing factor. 2,6-Dimethoxy-1,4-benzoquinone exerts anti-cancer, anti-inflammatory, anti-adipogenic, antibacterial, and antimalaria effects^[1].[✕](#)

REFERENCES

[1]. Tomonori Kamiya, et al. 2,6-Dimethoxy-1,4-benzoquinone, isolation and identification of anti-carcinogenic, anti-mutagenic and anti-inflammatory component from the juice of *Vitis coignetiae*. *Food Chem Toxicol.* 2018 Dec;122:172-180.

[2]. Jennifer Mach. A shot in the dark: how parasitic plants find host roots *Plant Cell.* 2010 Apr;22(4):995.

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

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