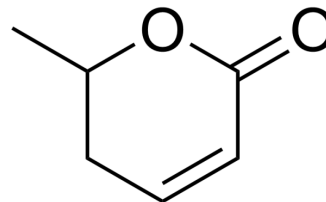


5,6-Dihydro-6-methyl-2H-pyran-2-one

Cat. No.:	HY-N13197
CAS No.:	108-54-3
Molecular Formula:	C ₆ H ₈ O ₂
Molecular Weight:	112.13
Target:	Bacterial; Antibiotic; Fungal; Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

5,6-Dihydro-6-methyl-2H-pyran-2-one is a heterocyclic compound with antitumor, antifungal, antimicrobial, anti-inflammatory, antistress, antibiotic, antituberculosis, antiparasitic, antiviral activities^[1].

REFERENCES

[1]. Eskandari K, et al. Synthesis of 5, 6-dihydro-2 H-pyran-2-ones (microreview)[J]. Chemistry of Heterocyclic Compounds, 2016, 52: 158-160.

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

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