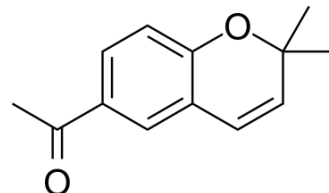


Demethoxyencecalin

Cat. No.:	HY-77173
CAS No.:	19013-07-1
Molecular Formula:	C ₁₃ H ₁₄ O ₂
Molecular Weight:	202.25
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Demethoxyencecalin is a chromene isolated from <i>Helianthus annuus</i> , has antifungal activities ^[1] .
IC ₅₀ & Target	IC ₅₀ : antifungal ^[1]

REFERENCES

[1]. Prats E, et al. Antifungal activity of a new phenolic compound from capitulum of a head rot-resistant sunflower genotype. *J Chem Ecol.* 2007 Dec;33(12):2245-53. Epub 2007 Nov 22.

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

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