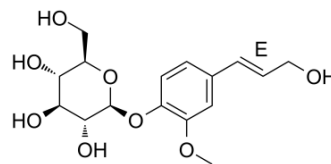


Coniferin

Cat. No.:	HY-N3617
CAS No.:	531-29-3
Molecular Formula:	C ₁₆ H ₂₂ O ₈
Molecular Weight:	342.34
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	Coniferin (Laricin) is a glucoside of coniferyl alcohol. Coniferin inhibits fungal growth and melanization ^[1] .
IC ₅₀ & Target	Fungal ^[1]

REFERENCES

[1]. König S, et al. Soluble phenylpropanoids are involved in the defense response of Arabidopsis against Verticillium longisporum. New Phytol. 2014 May;202(3):823-37.

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

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