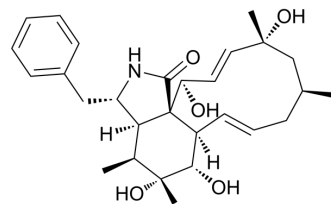


Cytochalasin R

Cat. No.:	HY-N12195
CAS No.:	121964-47-4
Molecular Formula:	C ₂₈ H ₃₉ NO ₅
Molecular Weight:	469.61
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cytochalasin R (compound 17) is a cytochalasin analogue that can be isolated from the endophytic fungus *Phomopsis* sp. xz-18. Cytochalasin R shows potential antifungal activity^[1].

REFERENCES

[1]. Huang G, et al. Pentacyclic Cytochalasins and Their Derivatives from the Endophytic Fungus *Phomopsis* sp. xz-18. *Molecules*. 2021 Oct 28;26(21):6505..

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

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