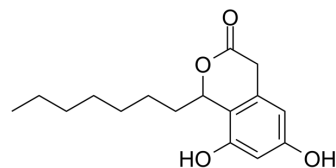


Cytosporone C

Cat. No.:	HY-N10289
CAS No.:	321661-63-6
Molecular Formula:	C ₁₆ H ₂₂ O ₄
Molecular Weight:	278.34
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cytosporone C is an antifungal metabolite from the *Melia azedarach*-Associated Fungus *Diaporthe eucalyptorum*. Cytosporone C exhibits antifungal activities against *Alternaria solani*^[1].

REFERENCES

[1]. Gao YQ, et al. Isolation and Characterization of Antifungal Metabolites from the *Melia azedarach*-Associated Fungus *Diaporthe eucalyptorum*. *J Agric Food Chem.* 2020;68(8):2418-2425.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA